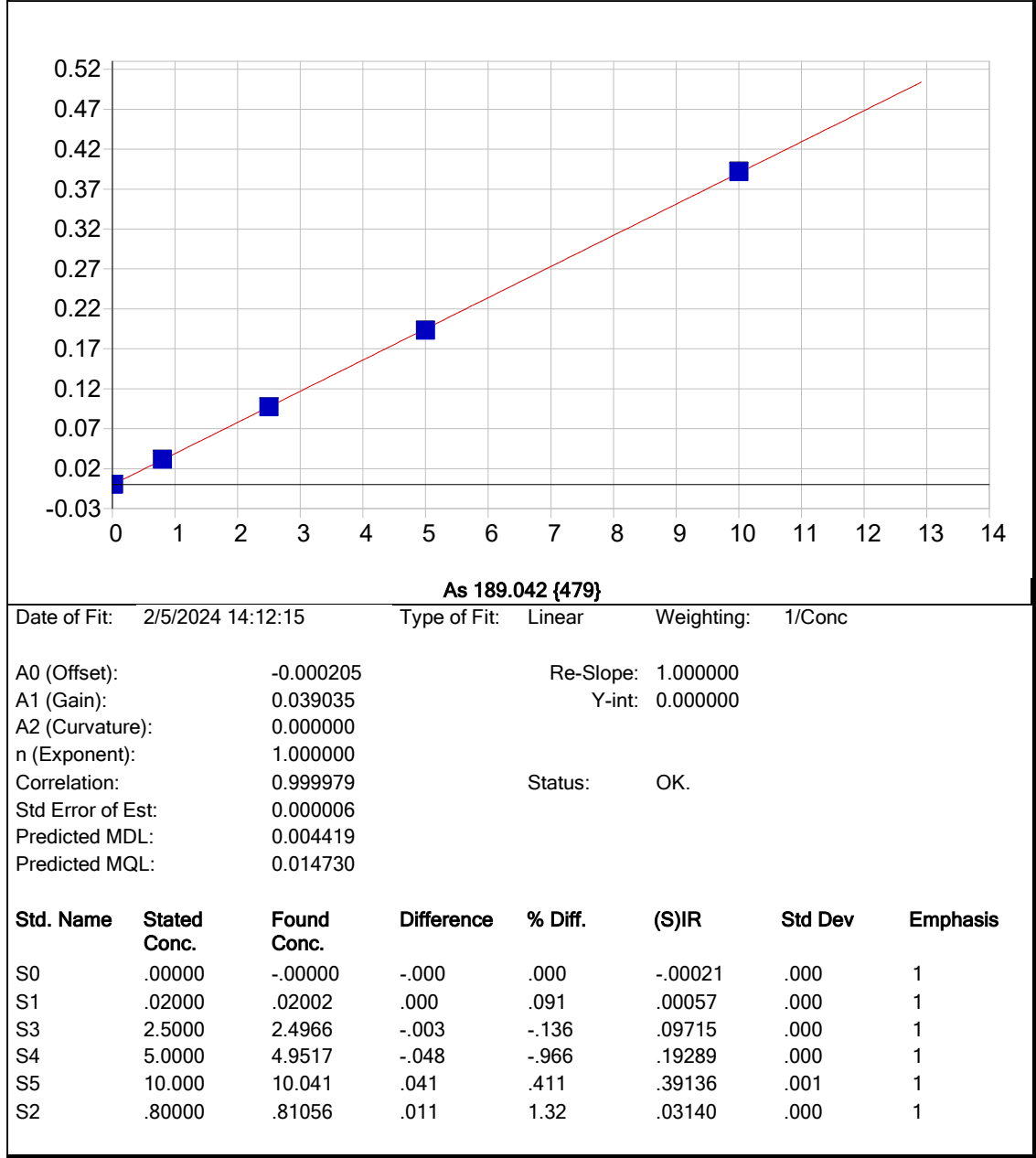
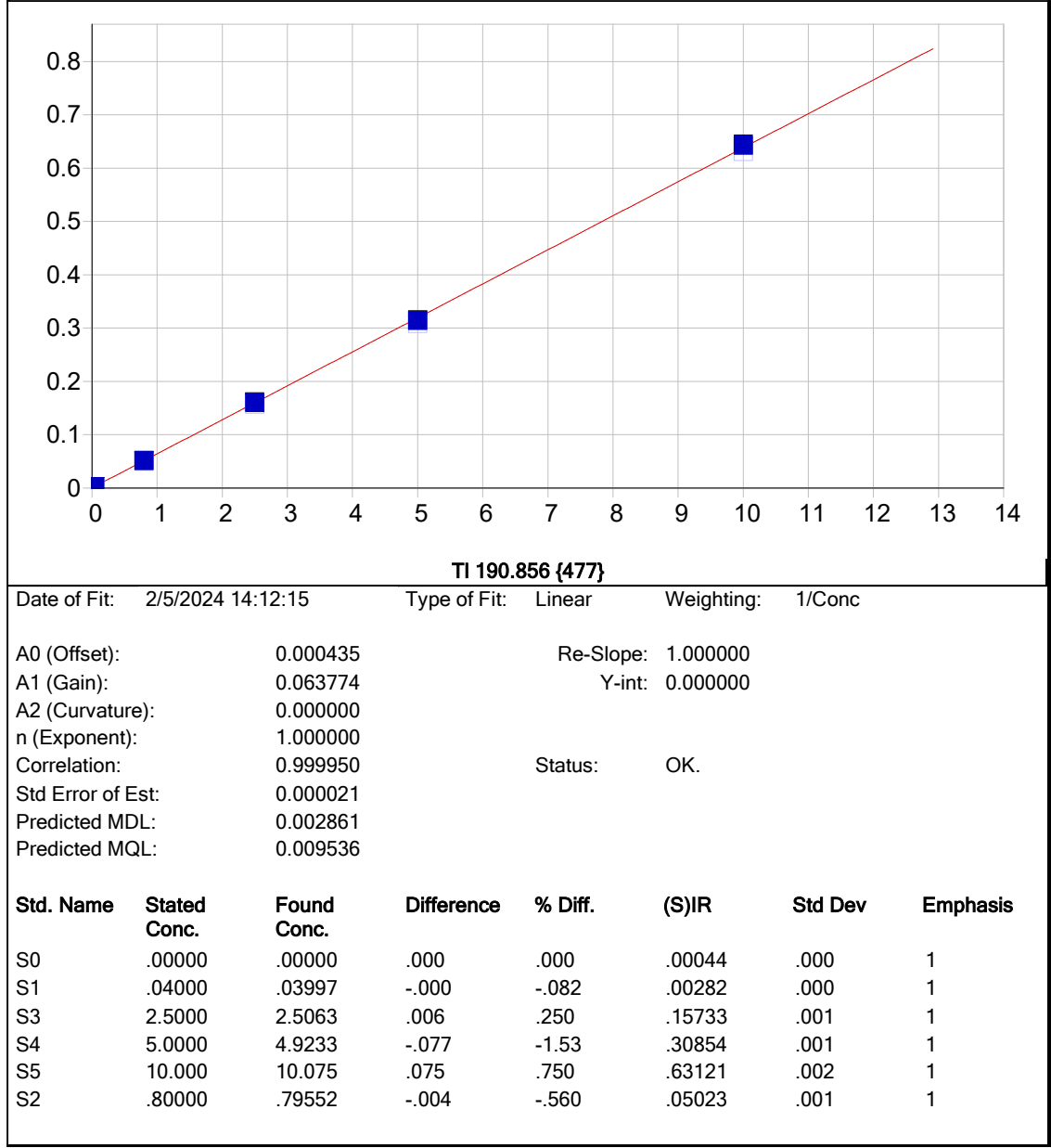
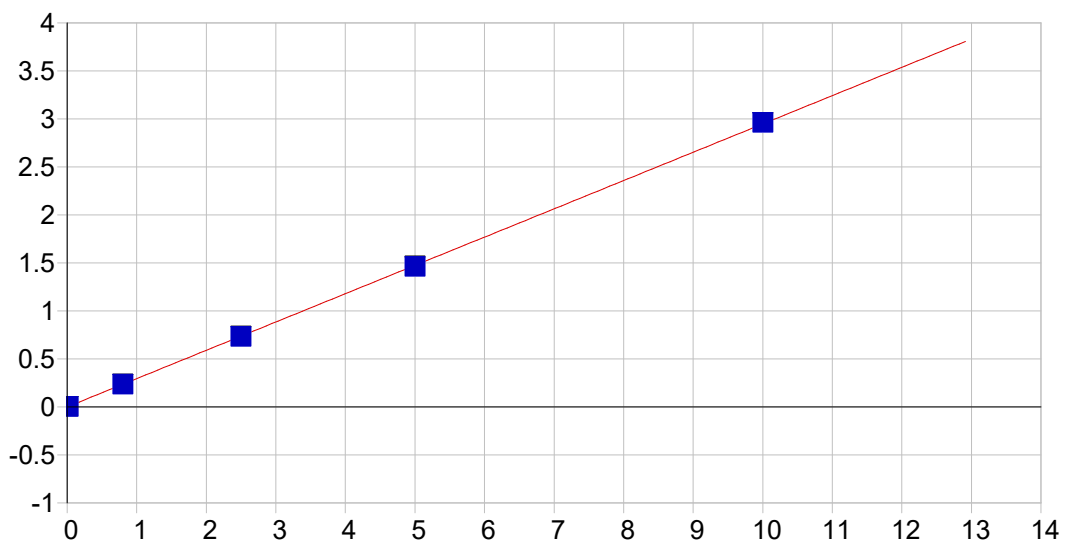






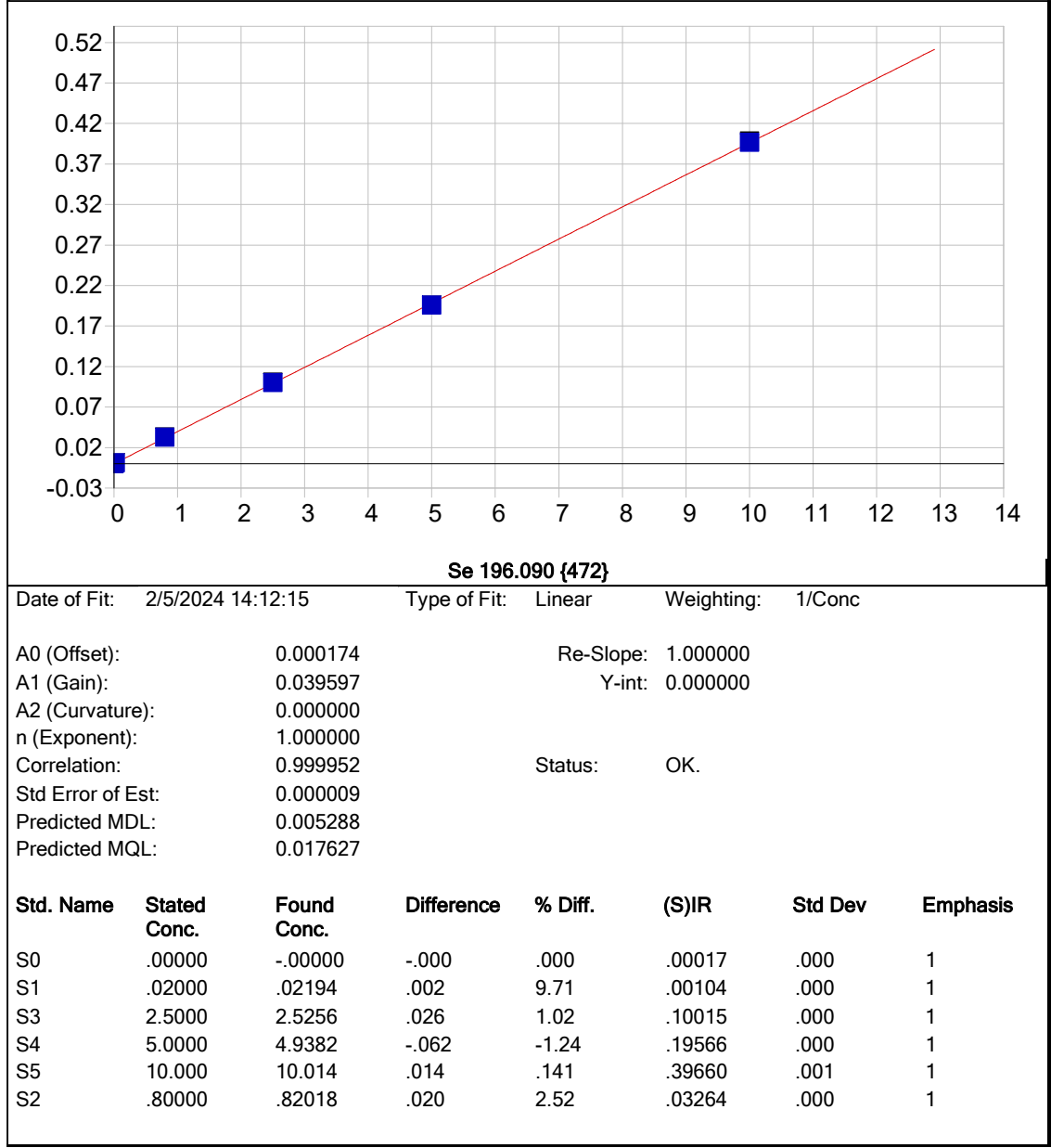


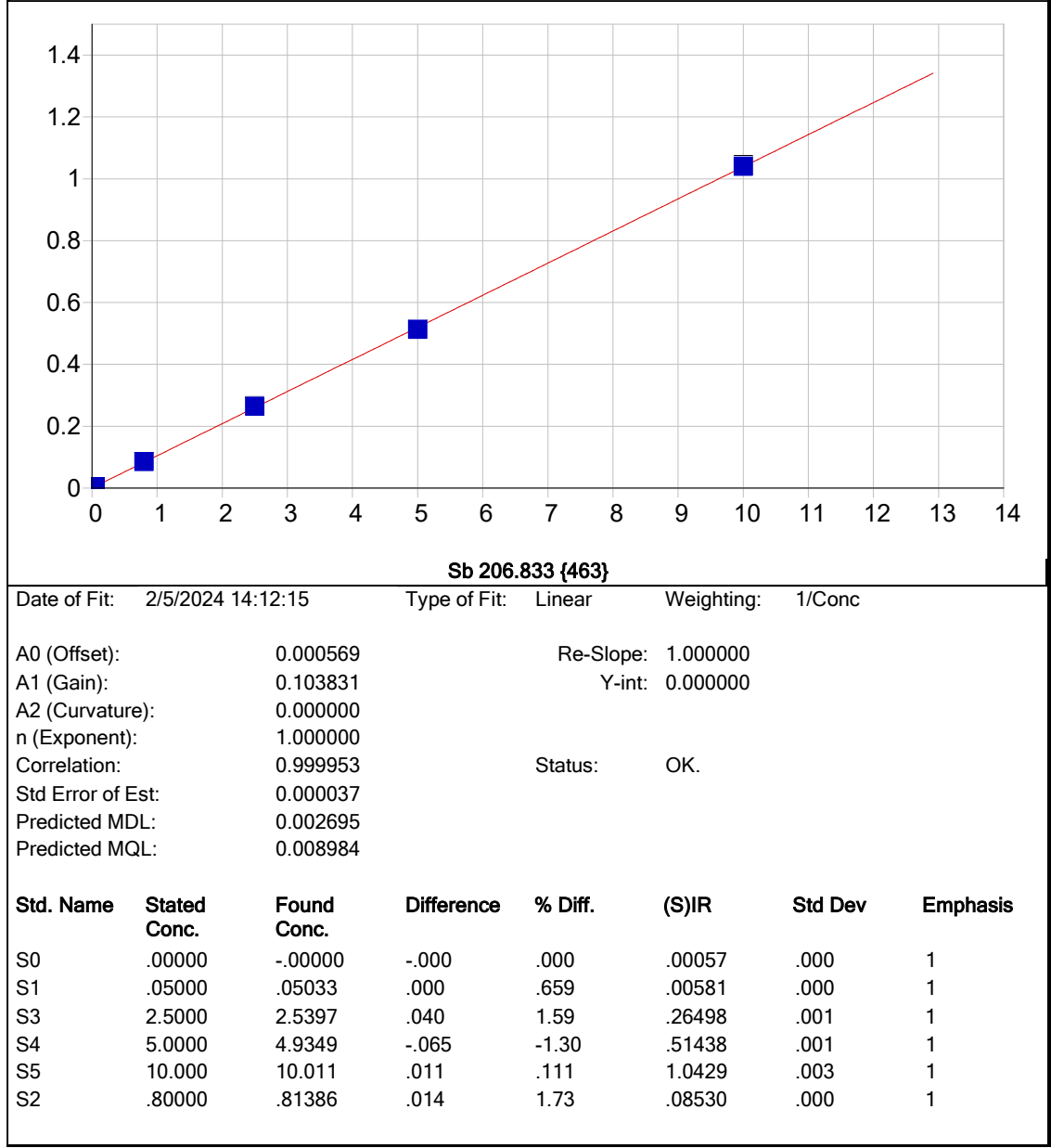
Pb 220.353 {453}

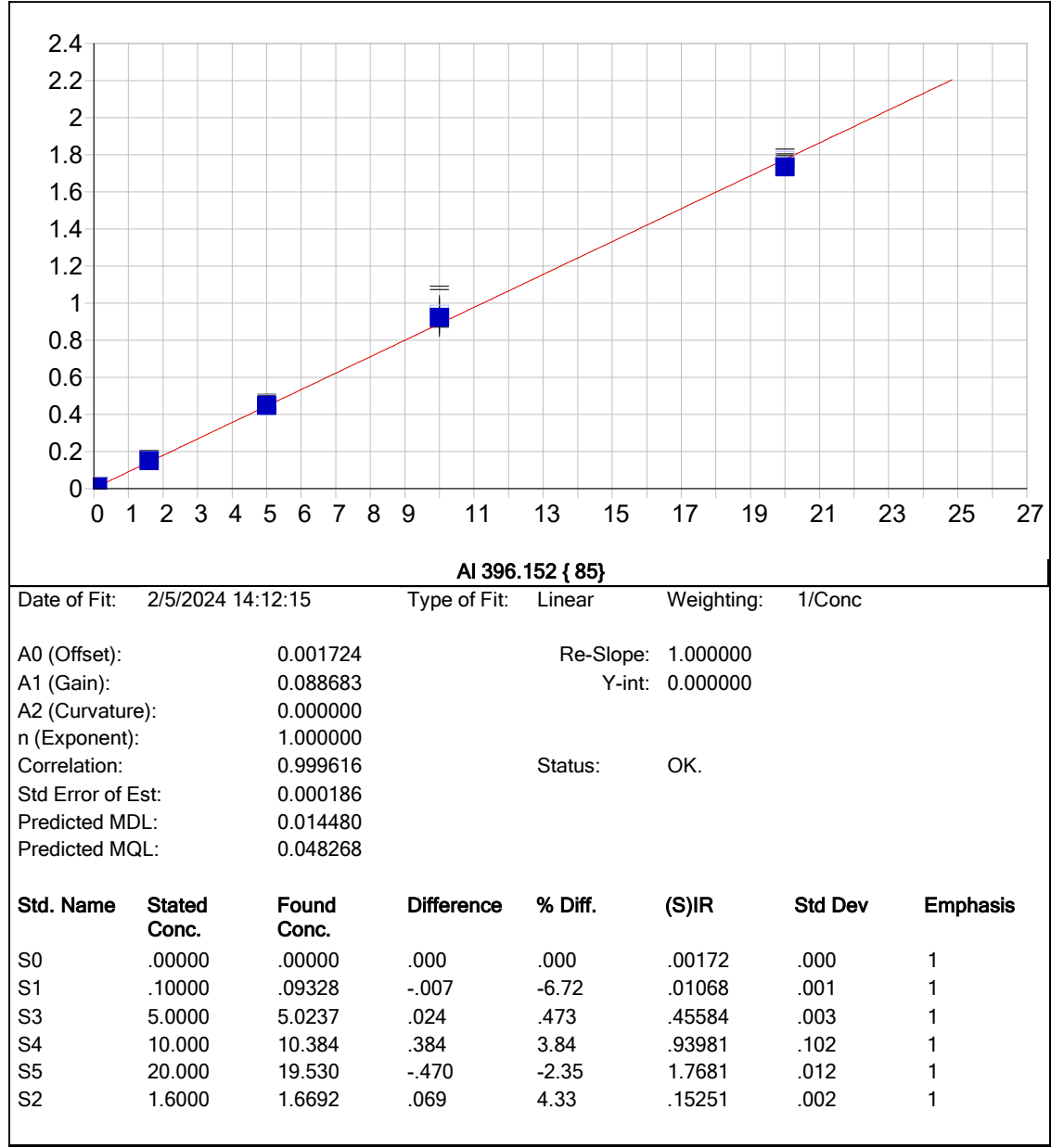
Date of Fit: 2/5/2024 14:12:15 Type of Fit: Linear Weighting: 1/Conc

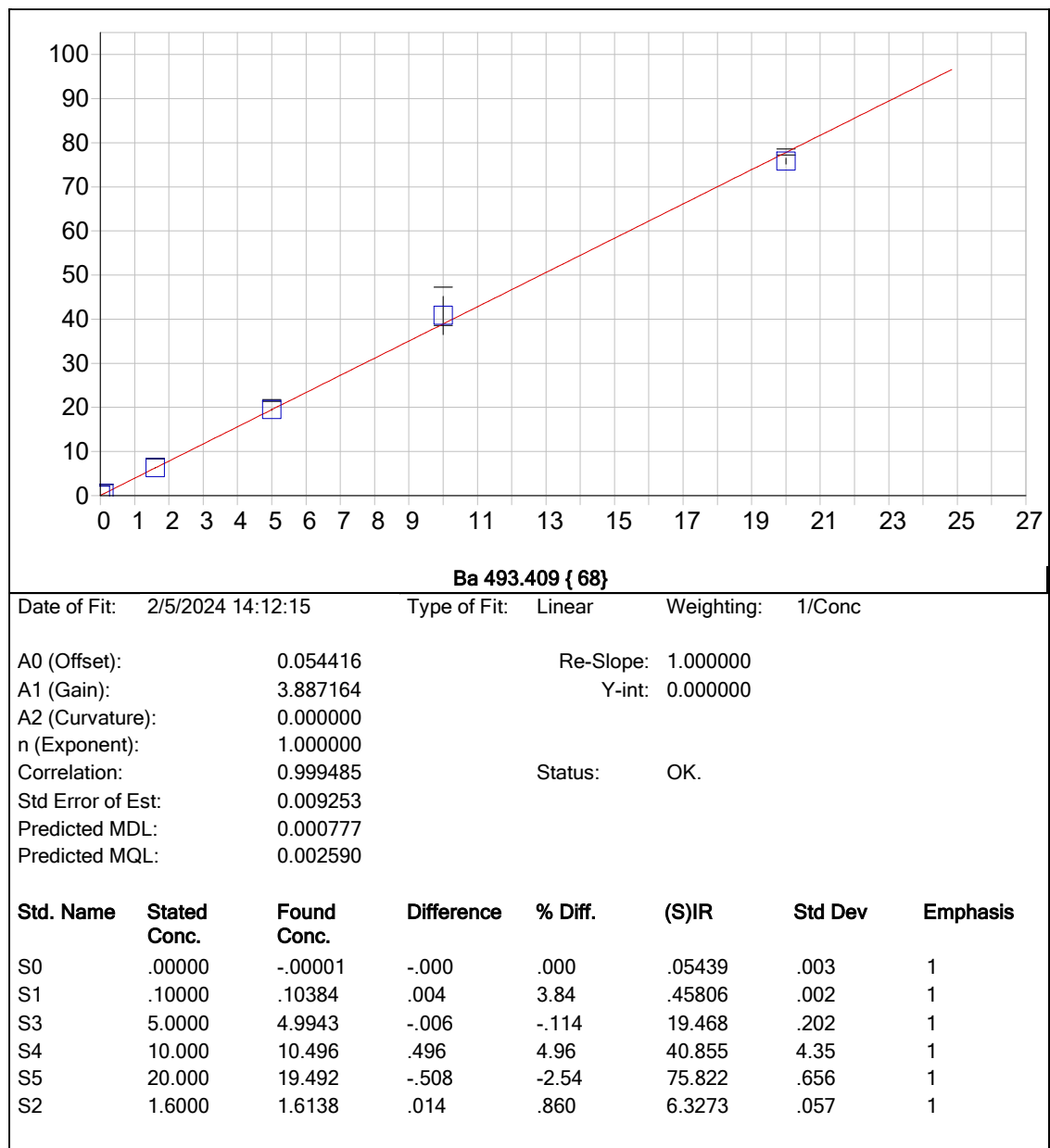
A0 (Offset):	-0.000000	Re-Slope:	1.000000
A1 (Gain):	0.294779	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999981	Status:	OK.
Std Error of Est:	0.000033		
Predicted MDL:	0.001672		
Predicted MQL:	0.005573		

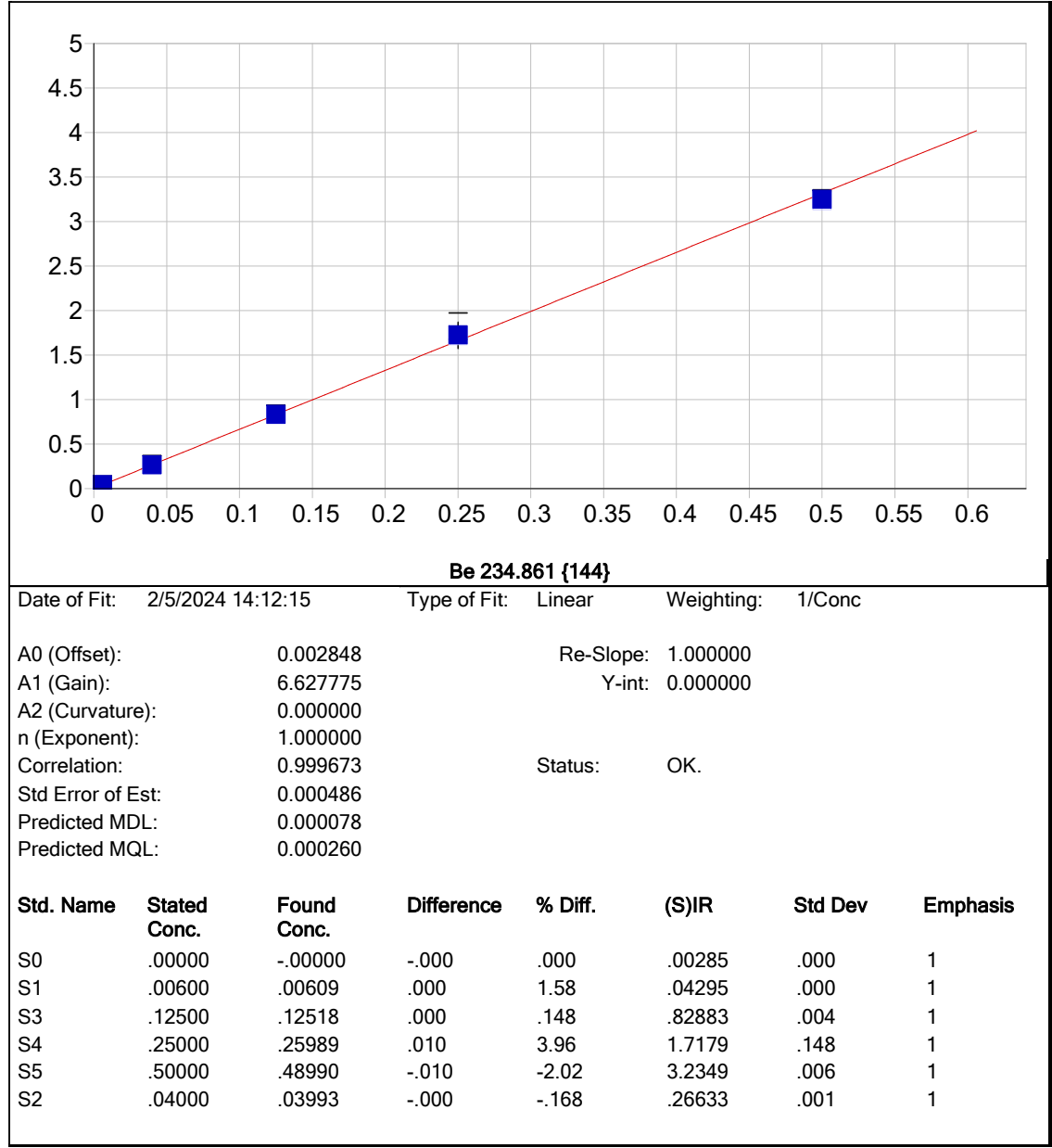
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.01200	.01087	-.001	-9.42	.00313	.000	1
S3	2.5000	2.4911	-.009	-.355	.73355	.003	1
S4	5.0000	4.9617	-.038	-.766	1.4611	.005	1
S5	10.000	10.051	.051	.506	2.9596	.002	1
S2	.80000	.79769	-.002	-.289	.23489	.001	1

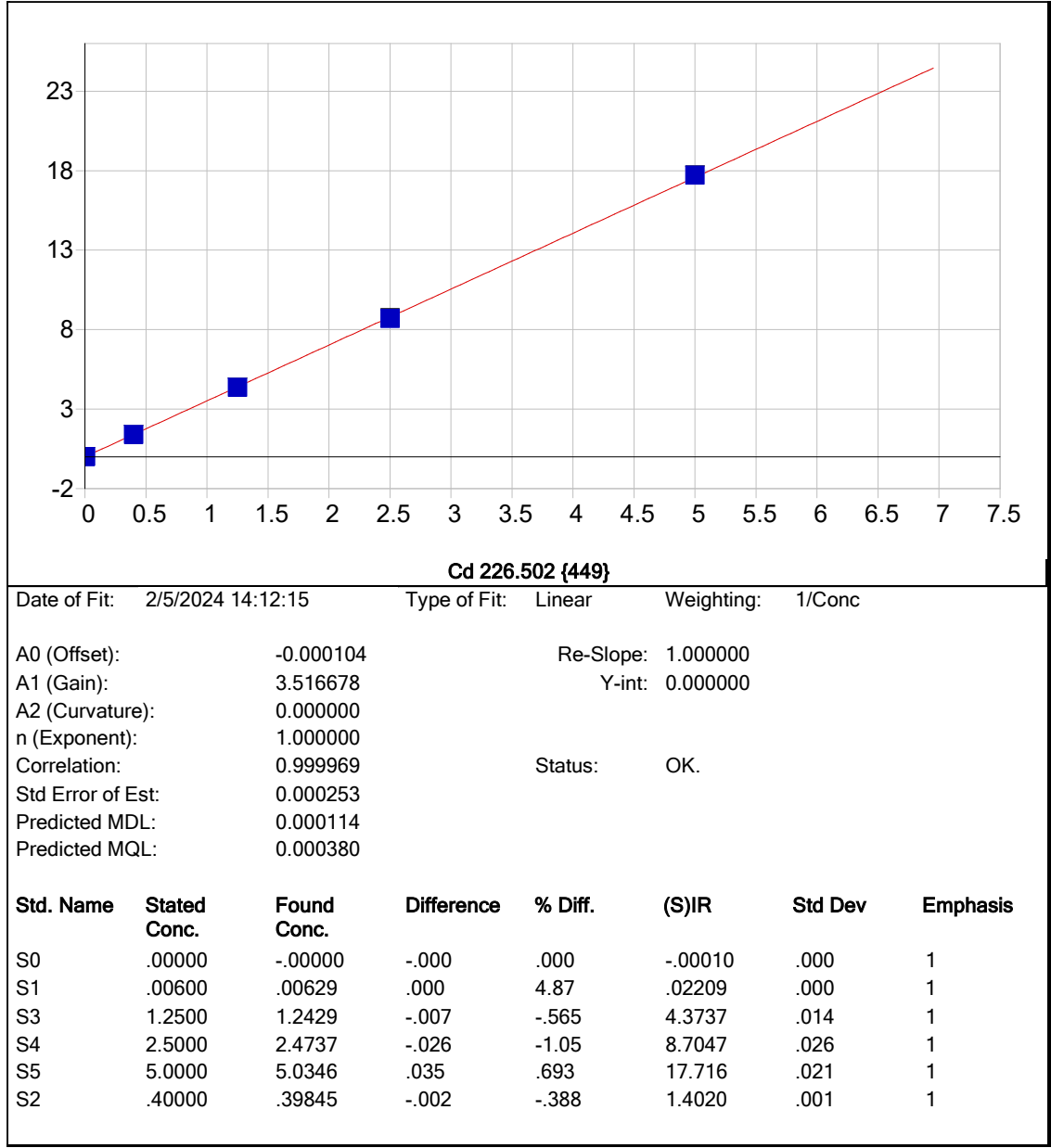


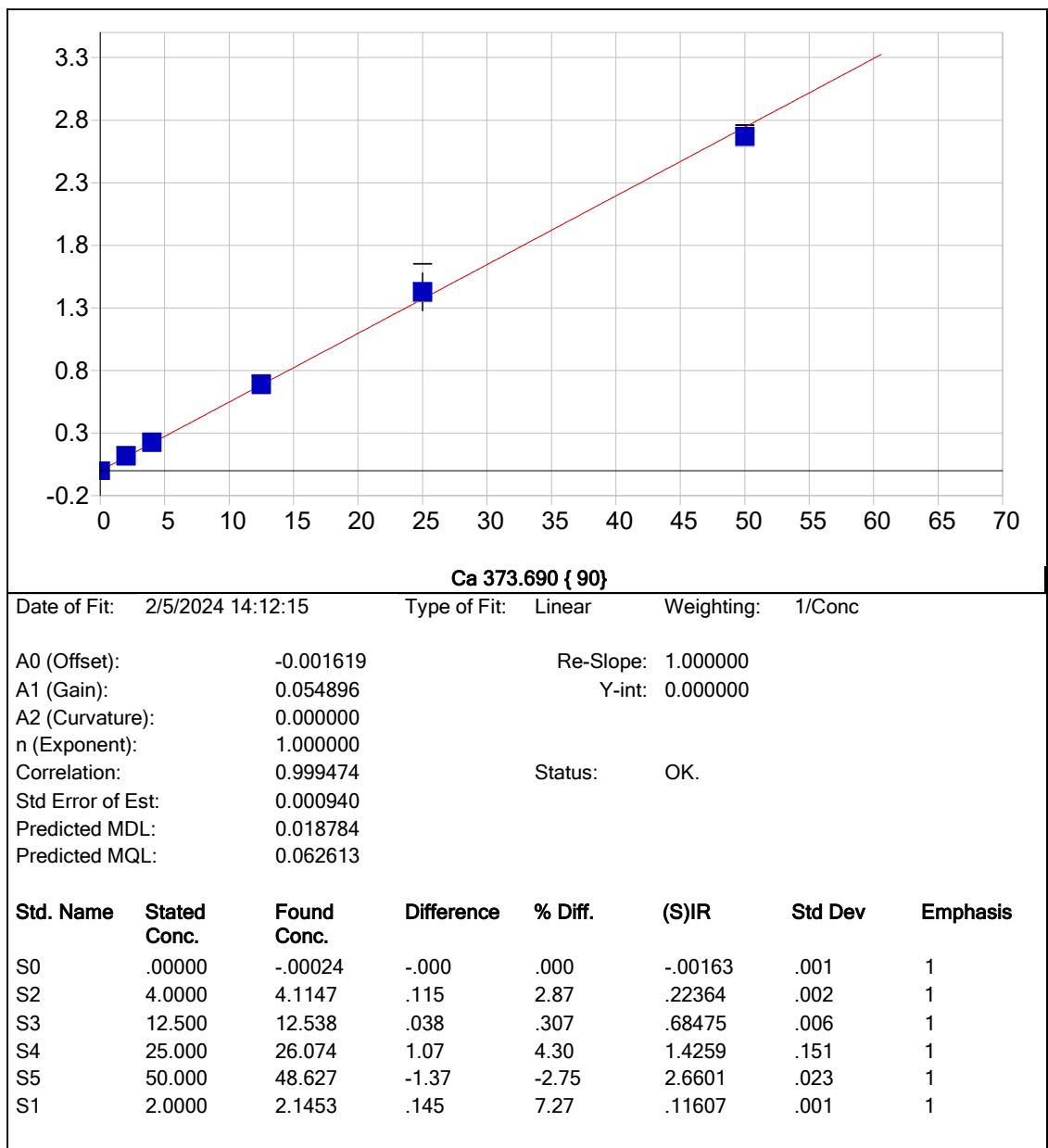


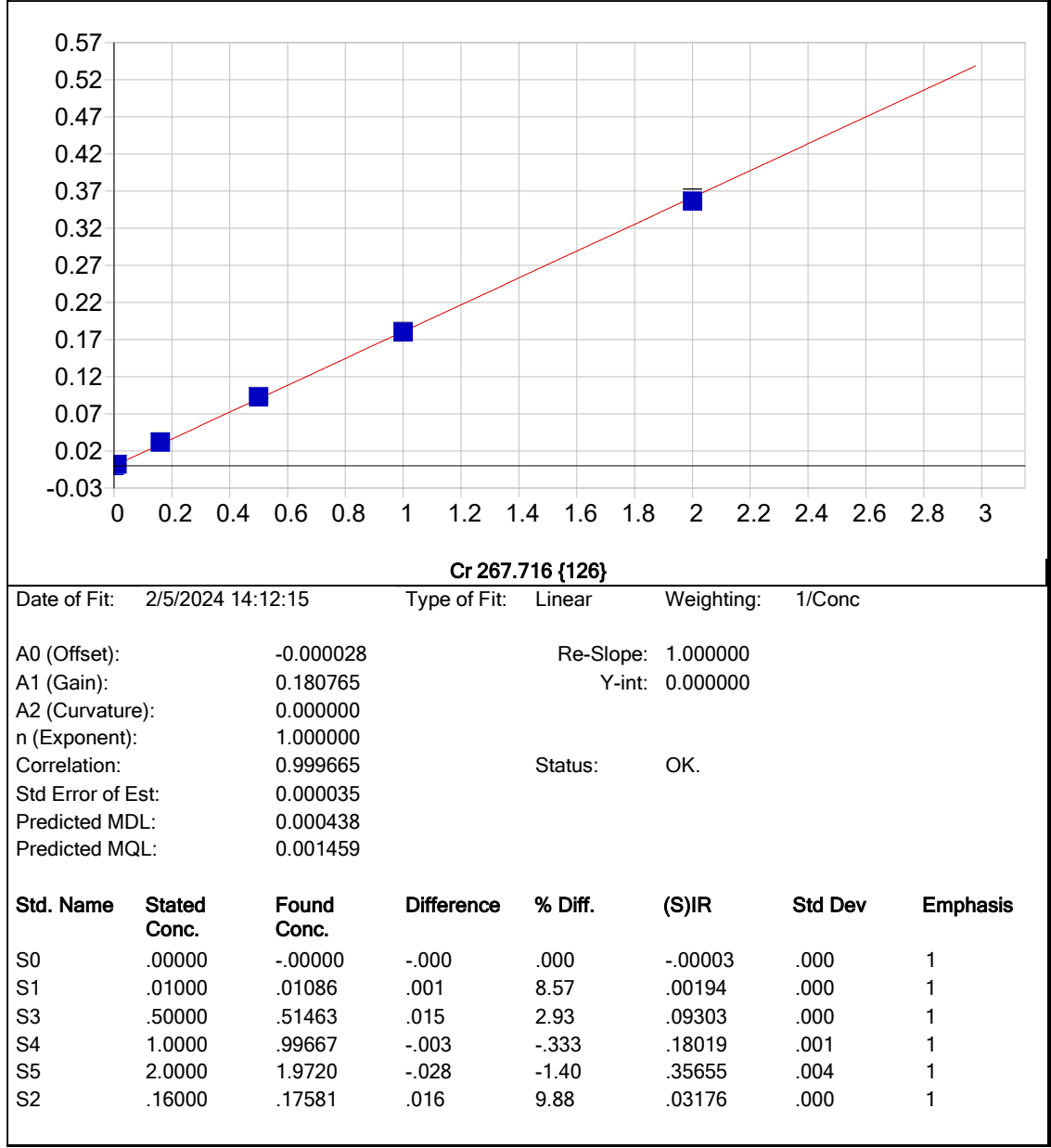


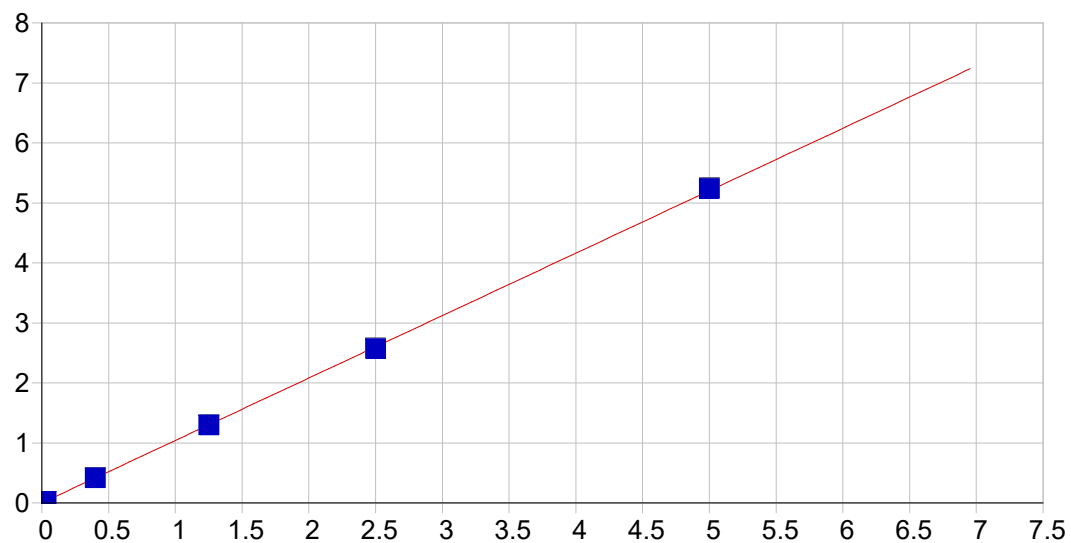










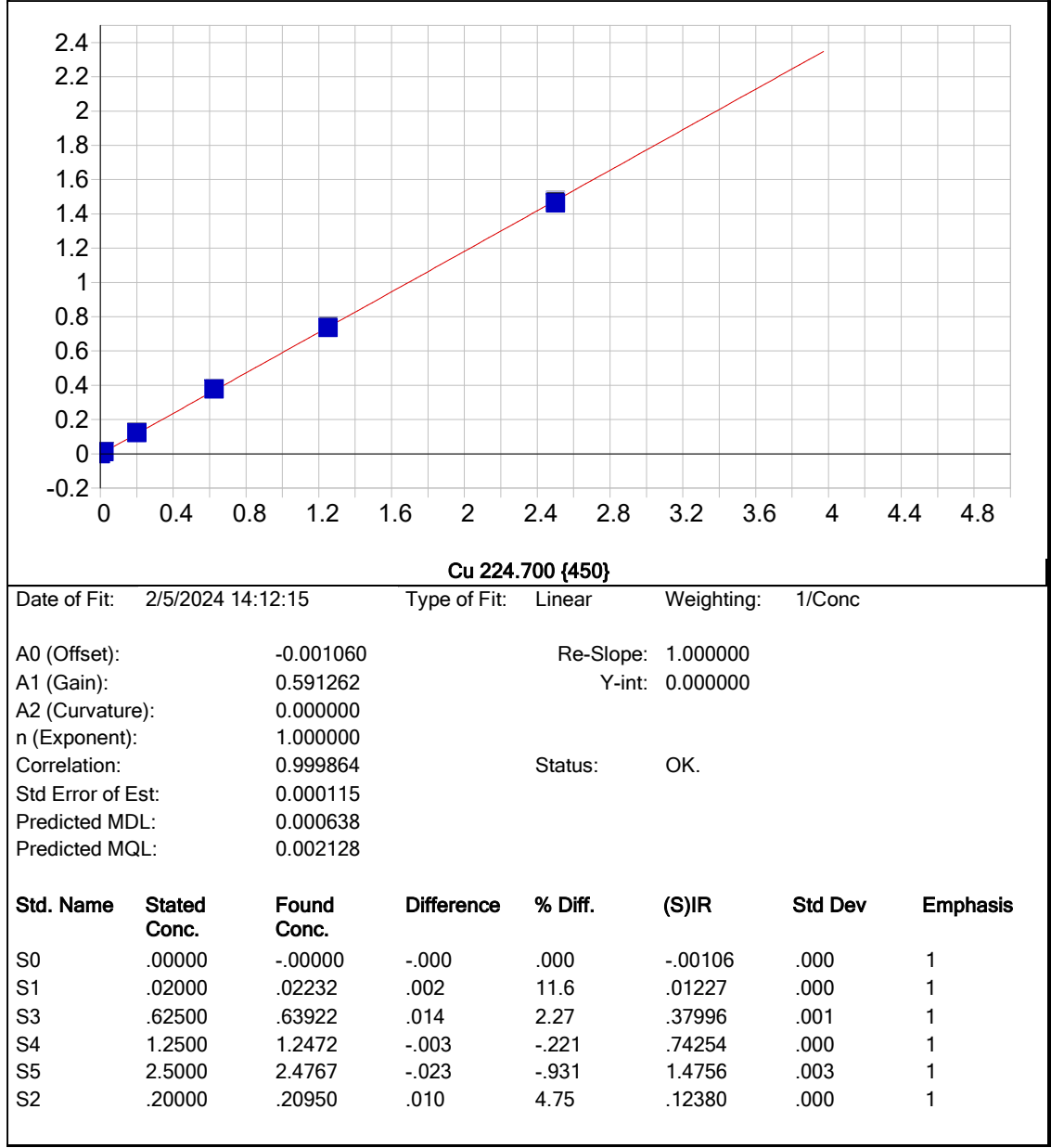


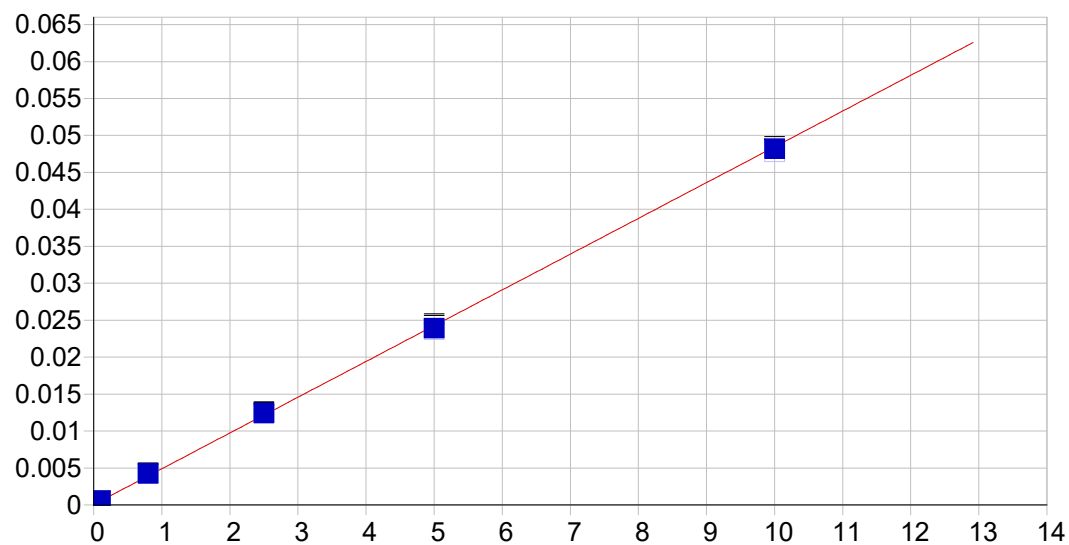
Co 228.616 {448}

Date of Fit: 2/5/2024 14:12:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000348	Re-Slope:	1.000000
A1 (Gain):	1.040535	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999968	Status:	OK.
Std Error of Est:	0.000170		
Predicted MDL:	0.000307		
Predicted MQL:	0.001022		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00035	.000	1
S1	.03000	.02989	-.000	-.377	.03131	.000	1
S3	1.2500	1.2461	-.004	-.312	1.2992	.002	1
S4	2.5000	2.4707	-.029	-1.17	2.5756	.006	1
S5	5.0000	5.0343	.034	.687	5.2476	.006	1
S2	.40000	.39901	-.001	-.248	.41623	.001	1



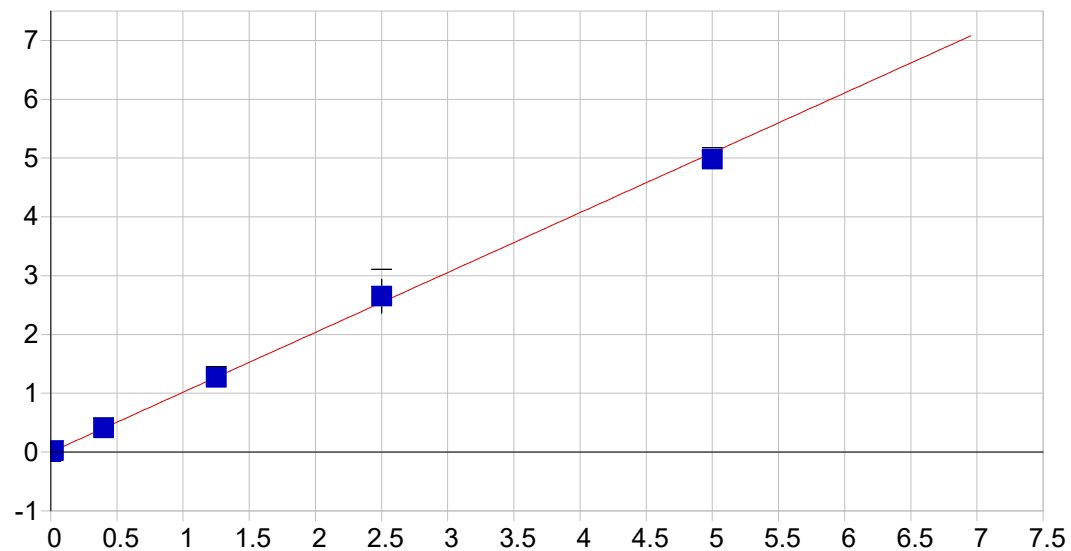


Fe 240.488 {140}

Date of Fit: 2/5/2024 14:12:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000049	Re-Slope:	1.000000
A1 (Gain):	0.004841	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999778	Status:	OK.
Std Error of Est:	0.000005		
Predicted MDL:	0.009003		
Predicted MQL:	0.030010		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00005	.000	1
S1	.10000	.10441	.004	4.41	.00055	.000	1
S3	2.5000	2.5587	.059	2.35	.01233	.000	1
S4	5.0000	4.9287	-.071	-1.43	.02370	.001	1
S5	10.000	9.9441	-.056	-.559	.04778	.000	1
S2	.80000	.86410	.064	8.01	.00420	.000	1

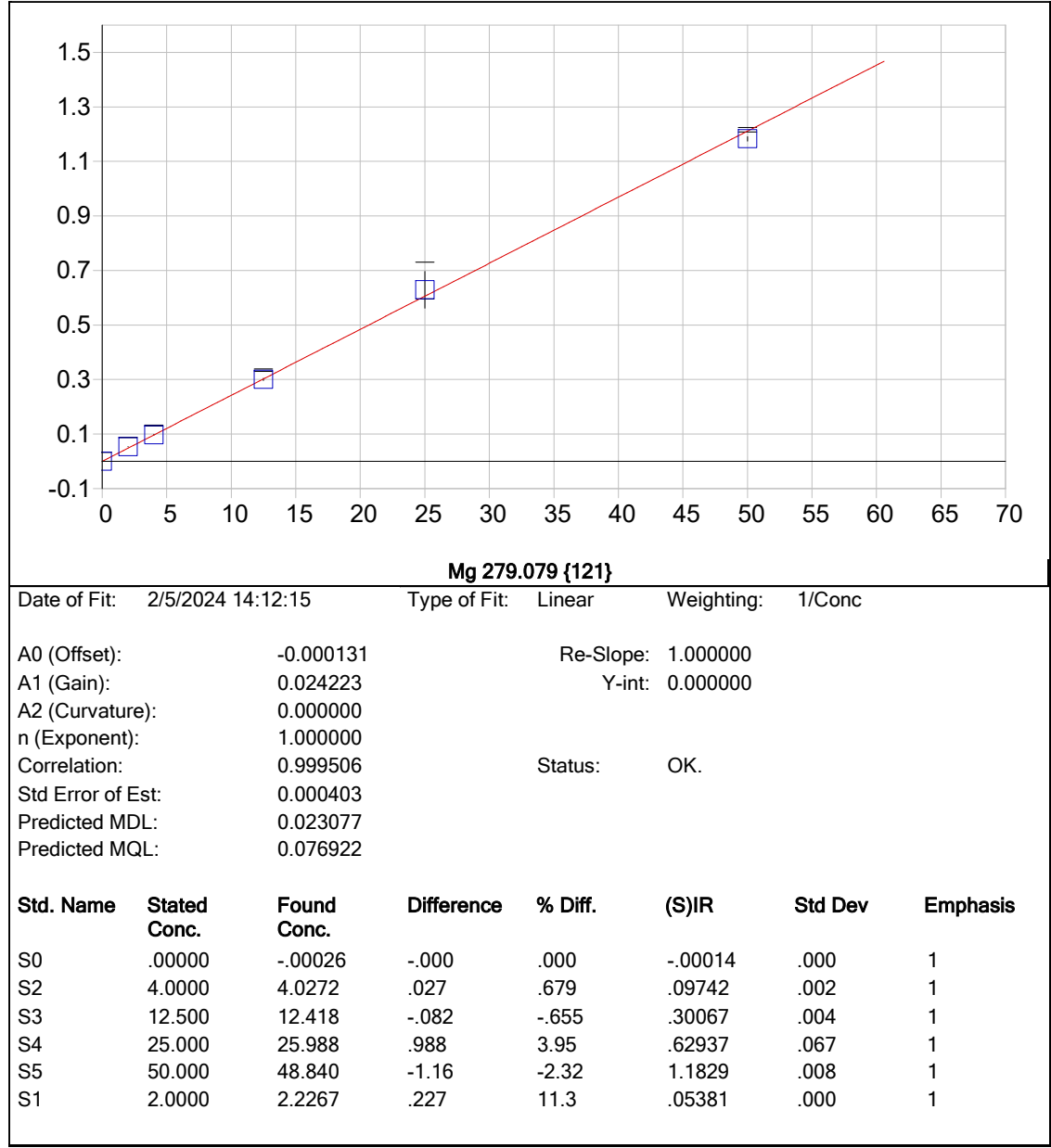


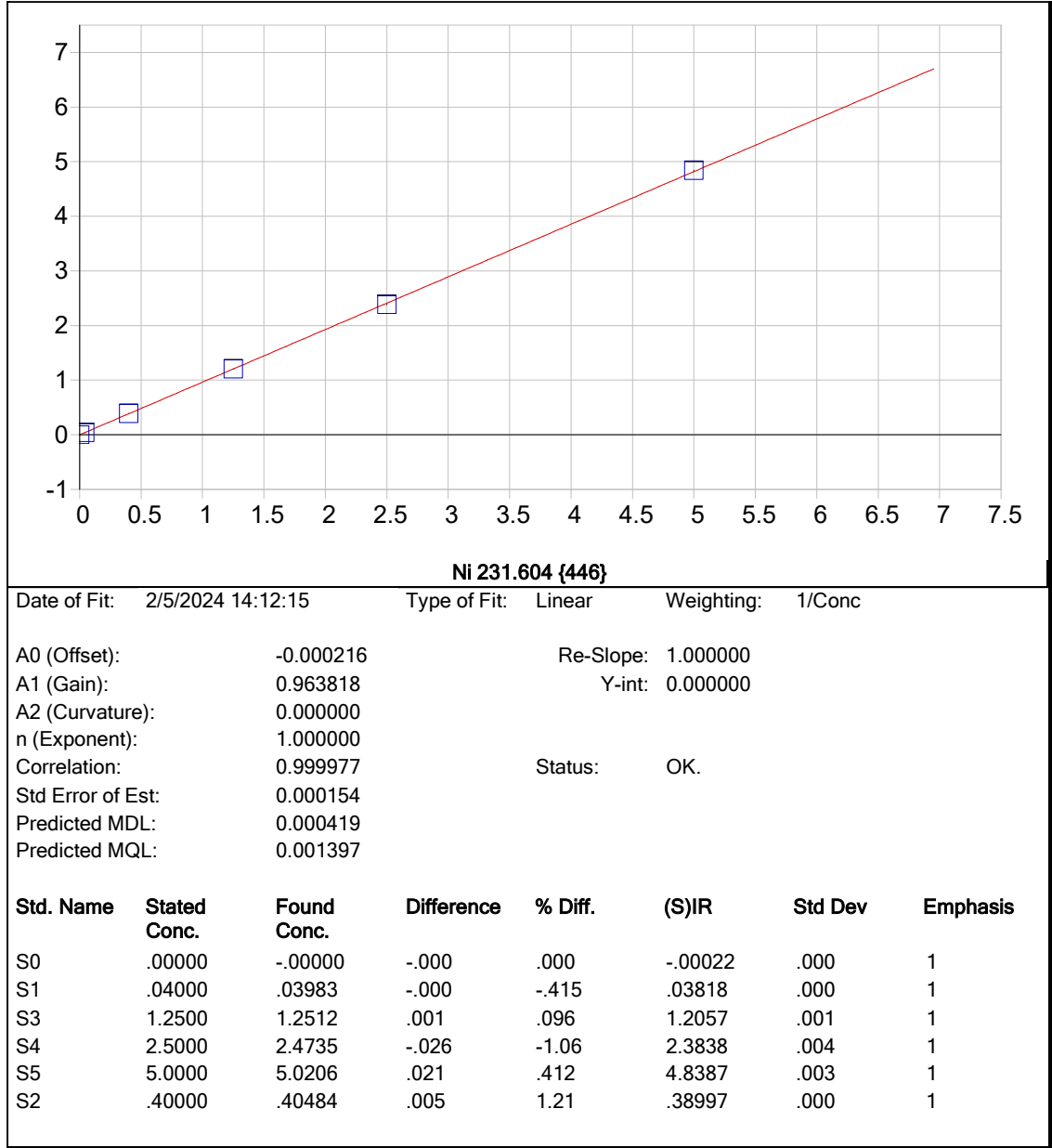
Mn 257.610 {131}

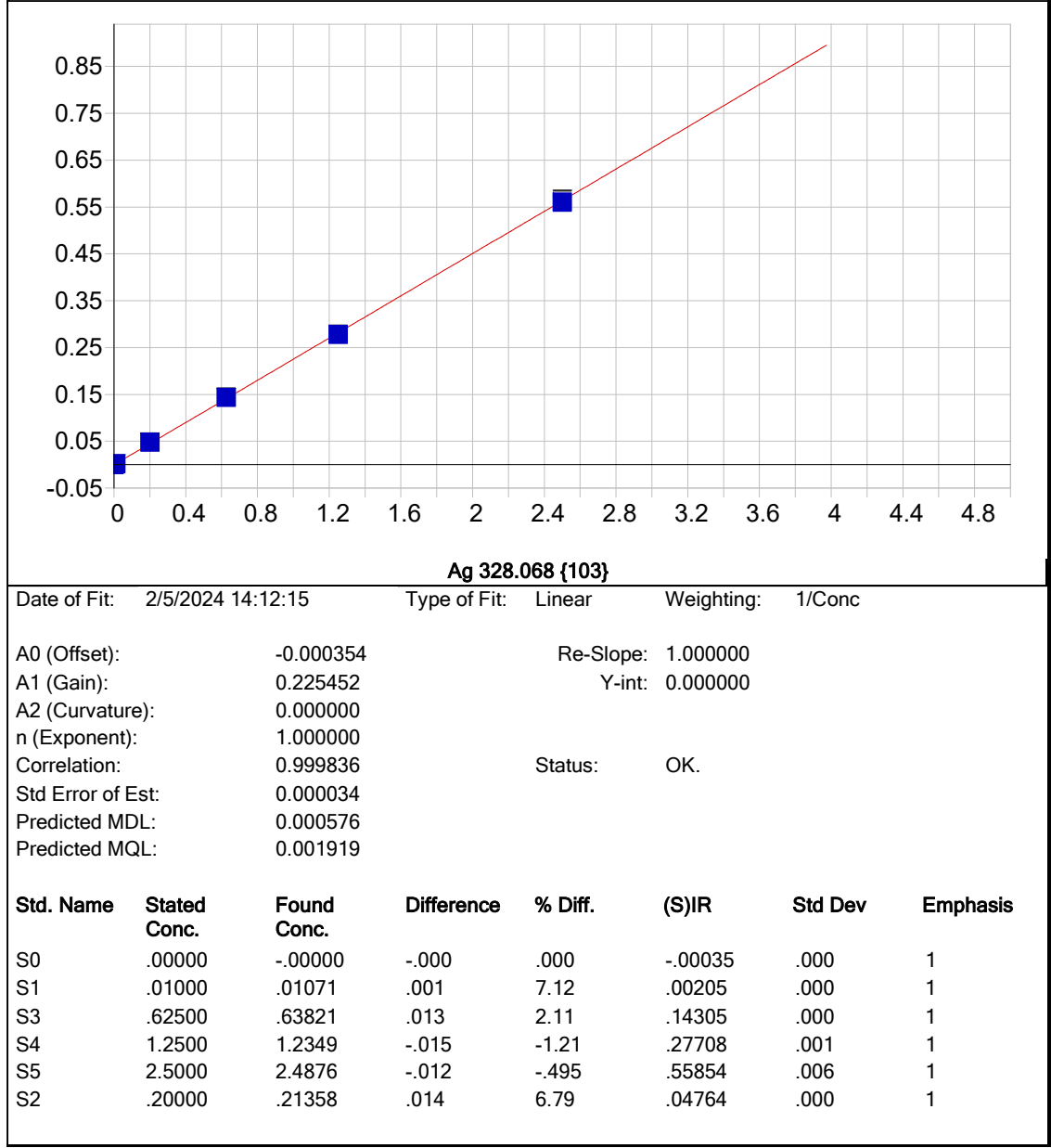
Date of Fit: 2/5/2024 14:12:15 Type of Fit: Linear Weighting: 1/Conc

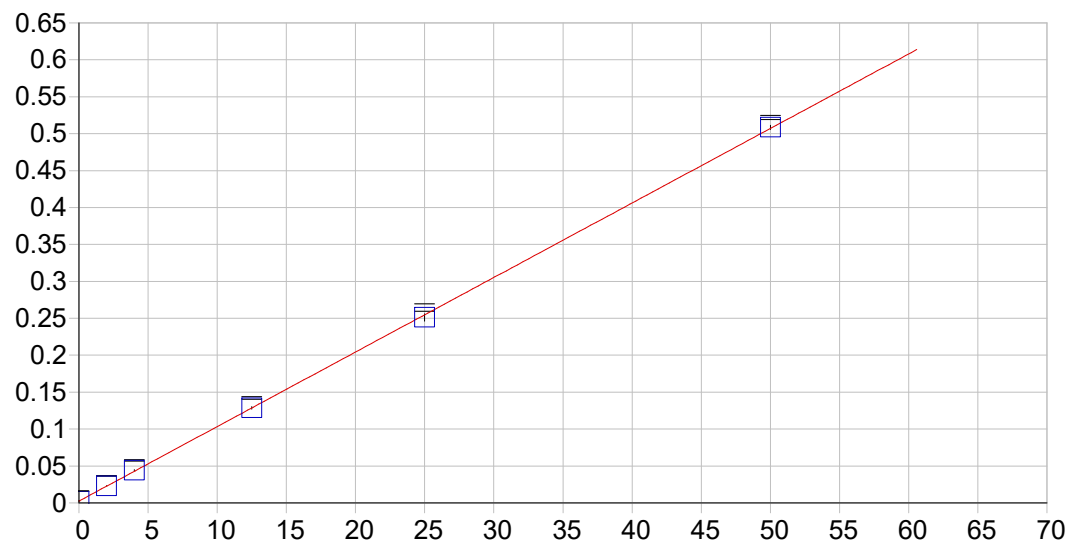
A0 (Offset):	-0.000367	Re-Slope:	1.000000
A1 (Gain):	1.018066	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999622	Status:	OK.
Std Error of Est:	0.000464		
Predicted MDL:	0.000465		
Predicted MQL:	0.001549		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00037	.000	1
S1	.02000	.02117	.001	5.86	.02119	.000	1
S3	1.2500	1.2486	-.001	-.115	1.2709	.013	1
S4	2.5000	2.6060	.106	4.24	2.6530	.288	1
S5	5.0000	4.8914	-.109	-2.17	4.9800	.030	1
S2	.40000	.40280	.003	.700	.40975	.004	1







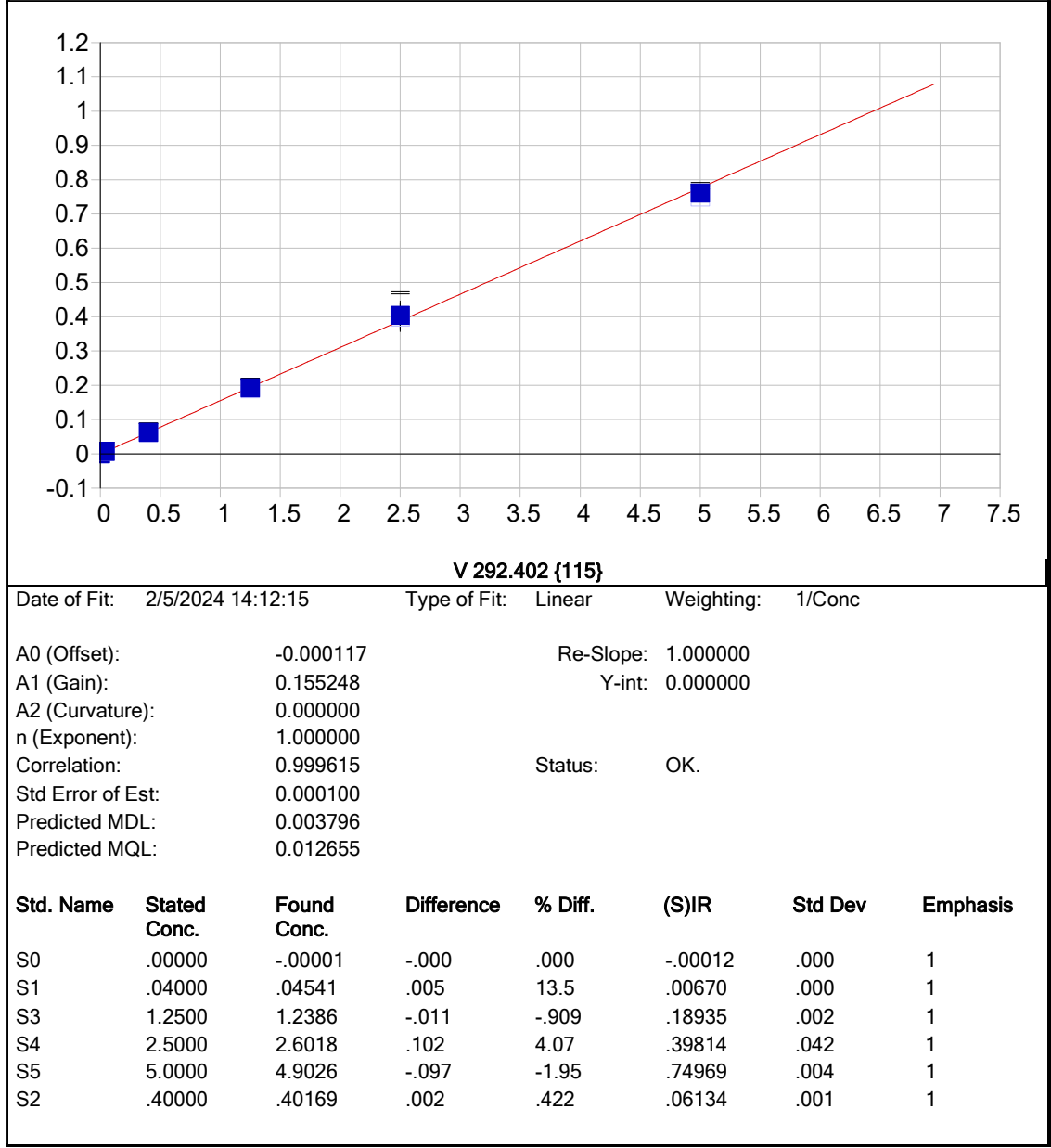


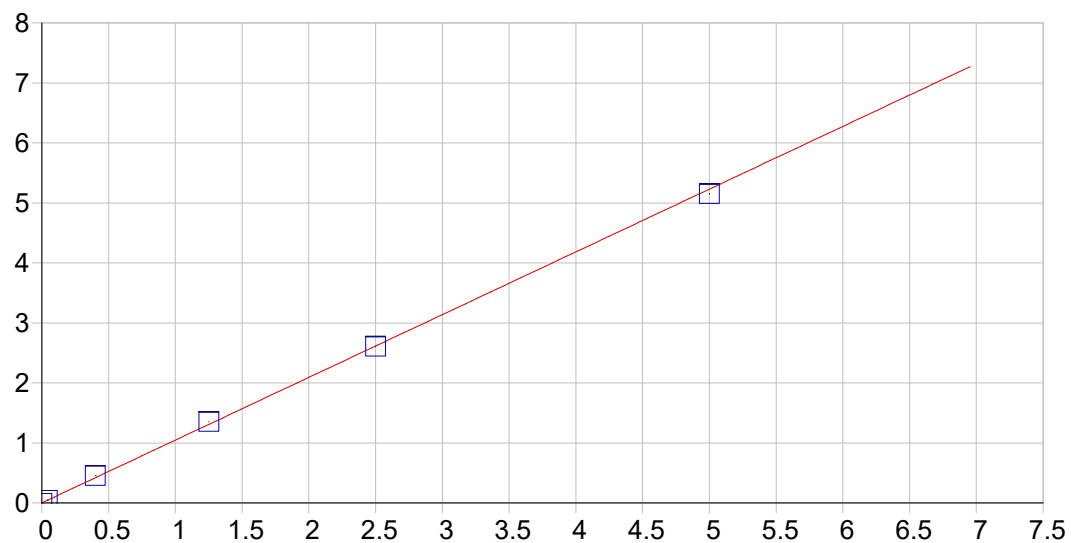
Na 589.592 { 57}

Date of Fit: 2/5/2024 14:12:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002456 Re-Slope: 1.000000
 A1 (Gain): 0.010092 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.018759
 Predicted MQL: 0.062530

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	.00246	.000	1
S2	4.0000	4.1274	.127	3.18	.04411	.001	1
S3	12.500	12.513	.013	.106	.12874	.002	1
S4	25.000	24.654	-.346	-1.38	.25126	.005	1
S5	50.000	50.152	.152	.304	.50859	.003	1
S1	2.0000	2.0534	.053	2.67	.02318	.000	1



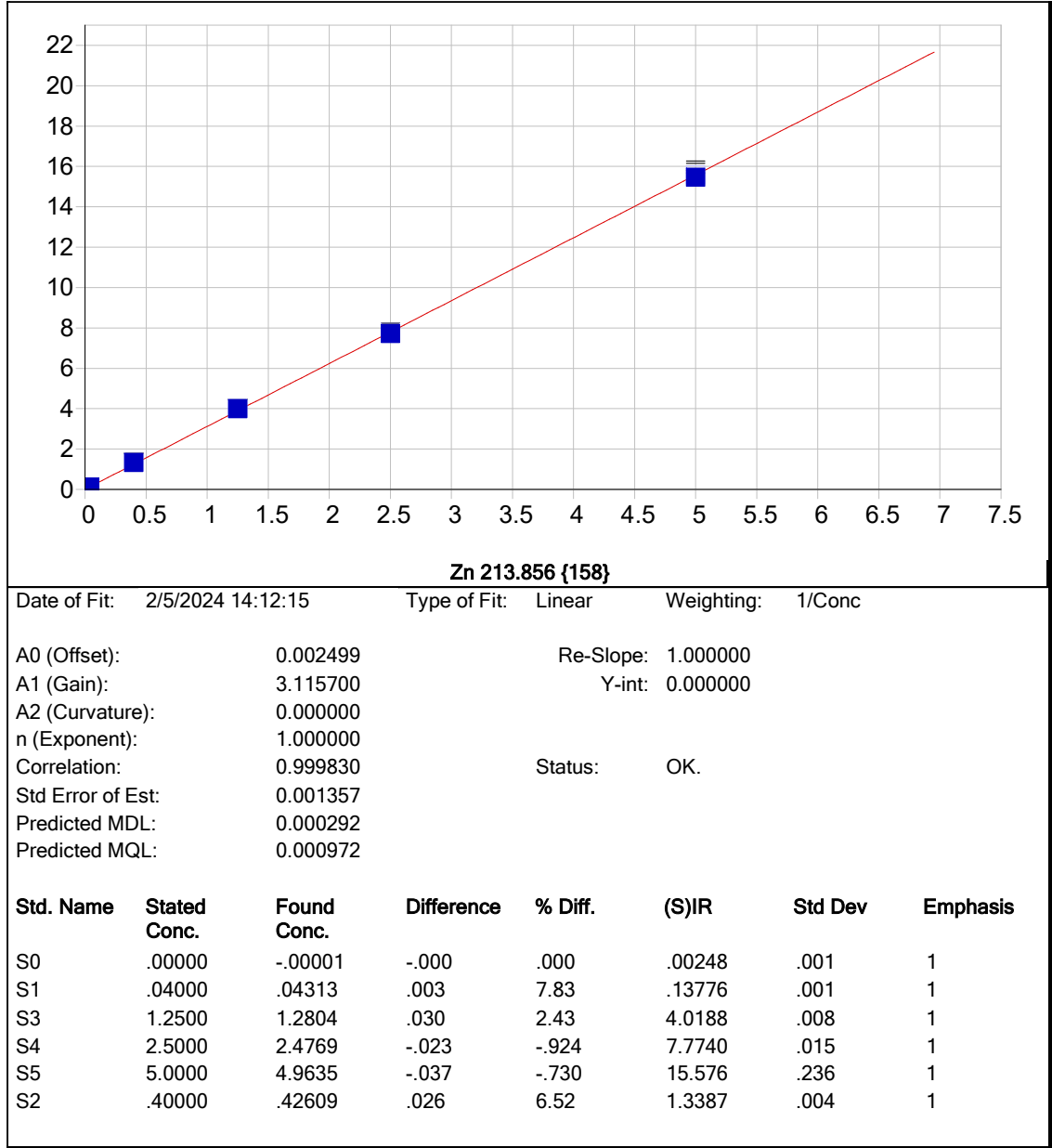


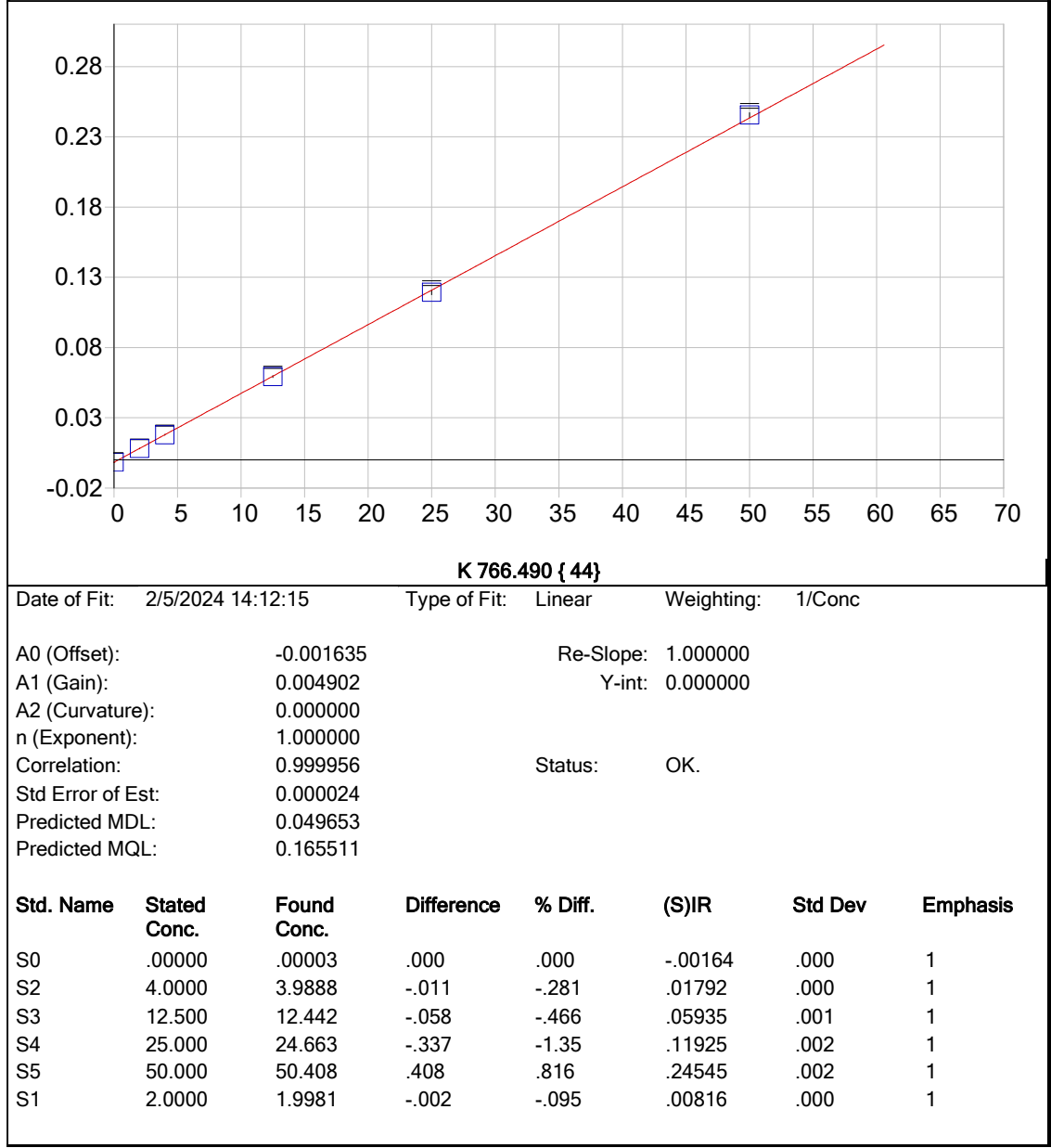
Zn 206.200 {464}

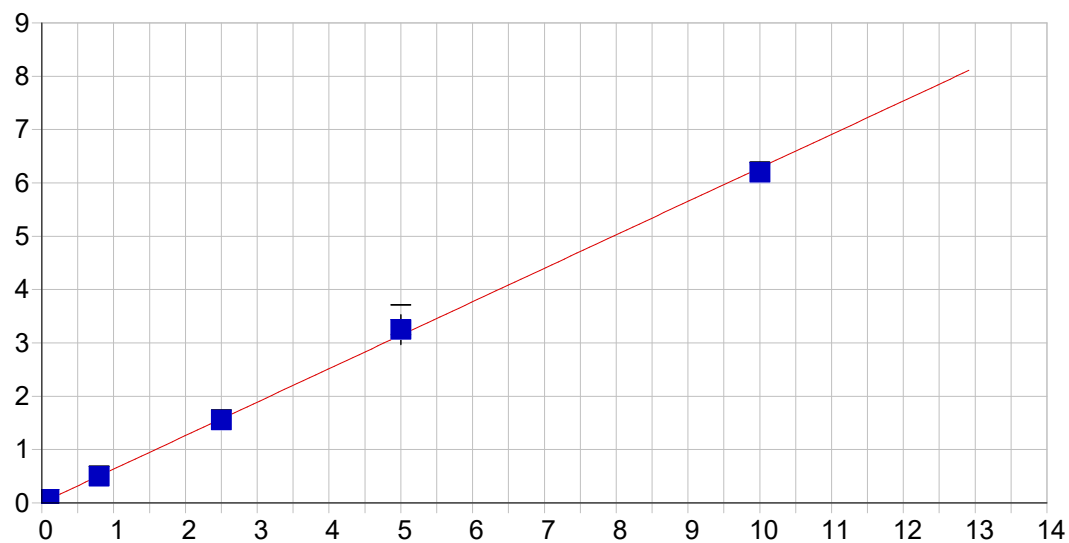
Date of Fit: 2/5/2024 14:12:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000579	Re-Slope:	1.000000
A1 (Gain):	1.045723	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999687	Status:	OK.
Std Error of Est:	0.000615		
Predicted MDL:	0.000232		
Predicted MQL:	0.000774		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00057	.000	1
S1	.04000	.04361	.004	9.03	.04619	.000	1
S3	1.2500	1.2927	.043	3.42	1.3524	.003	1
S4	2.5000	2.4942	-.006	-.232	2.6088	.005	1
S5	5.0000	4.9257	-.074	-1.49	5.1515	.006	1
S2	.40000	.43381	.034	8.45	.45422	.000	1





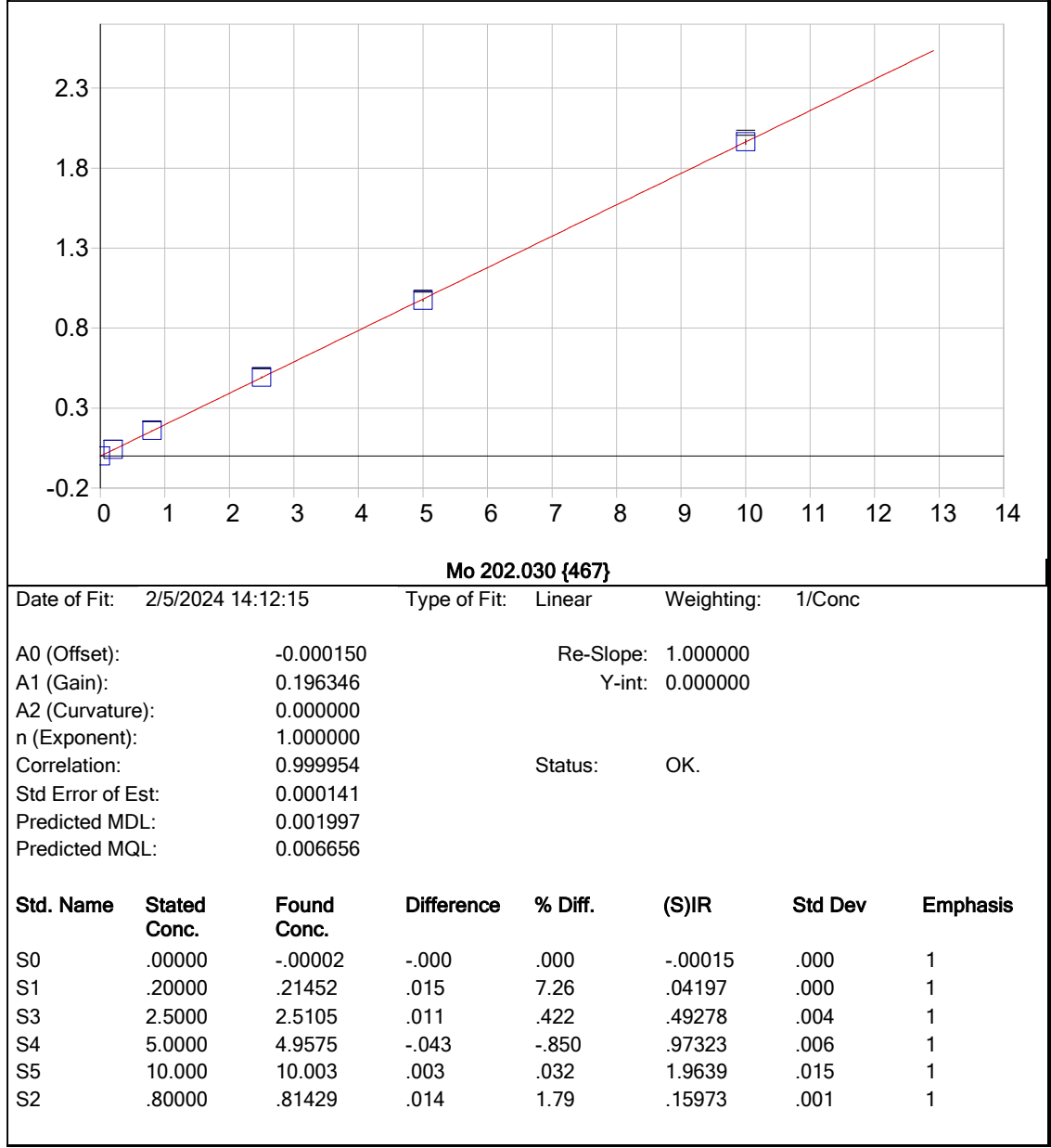


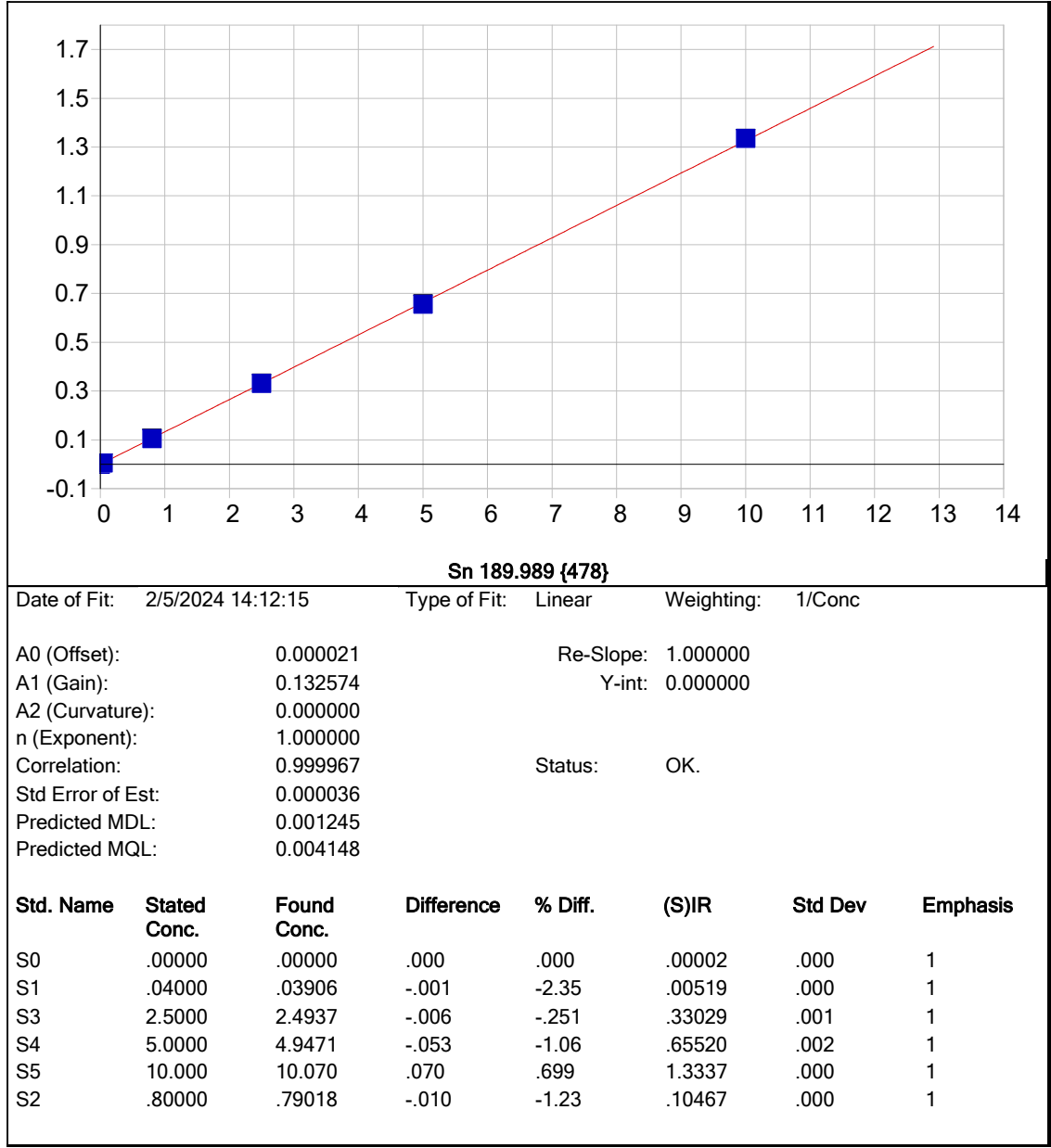
B 249.678 {135}

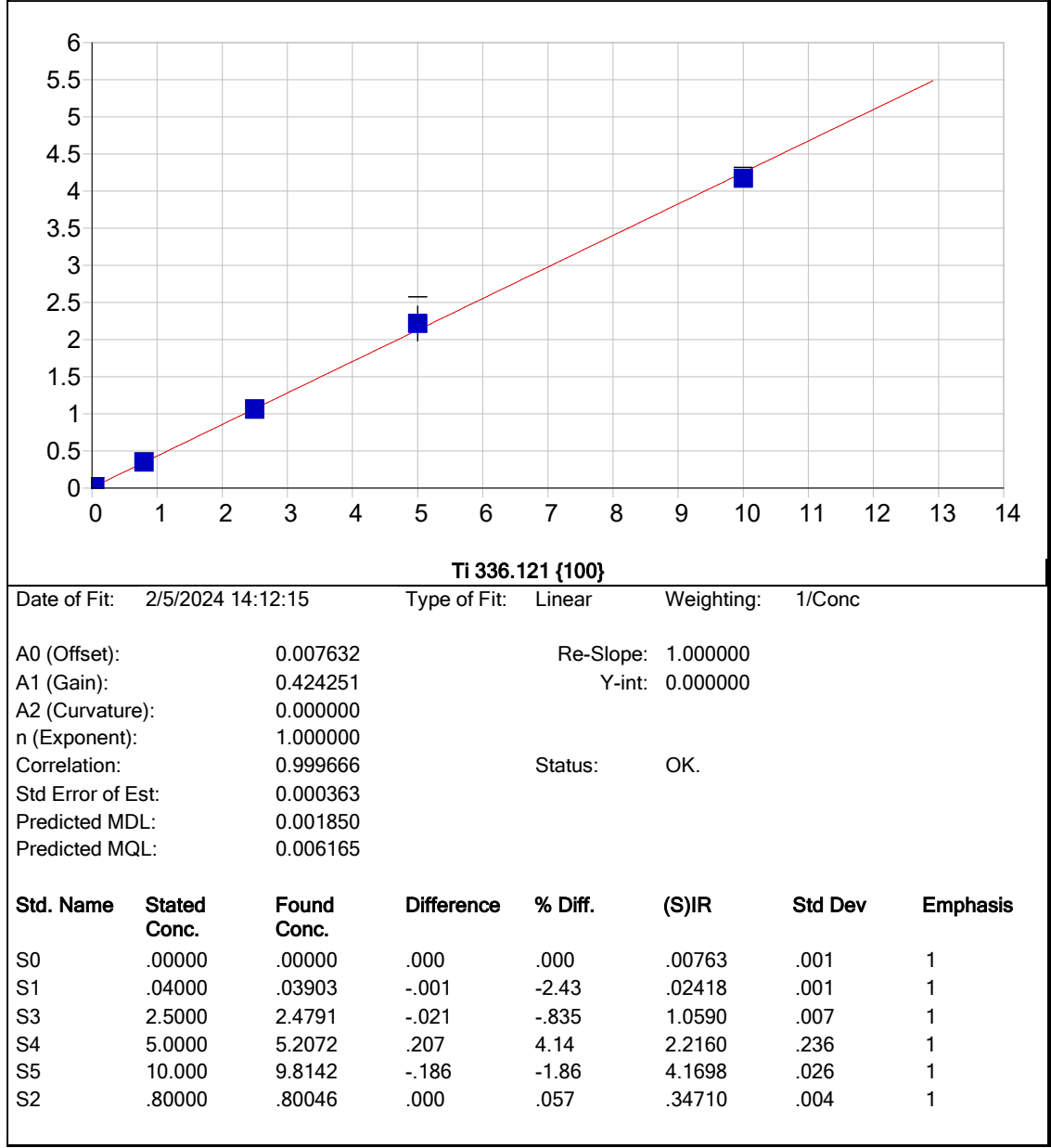
Date of Fit: 2/5/2024 14:12:15 Type of Fit: Linear Weighting: 1/Conc

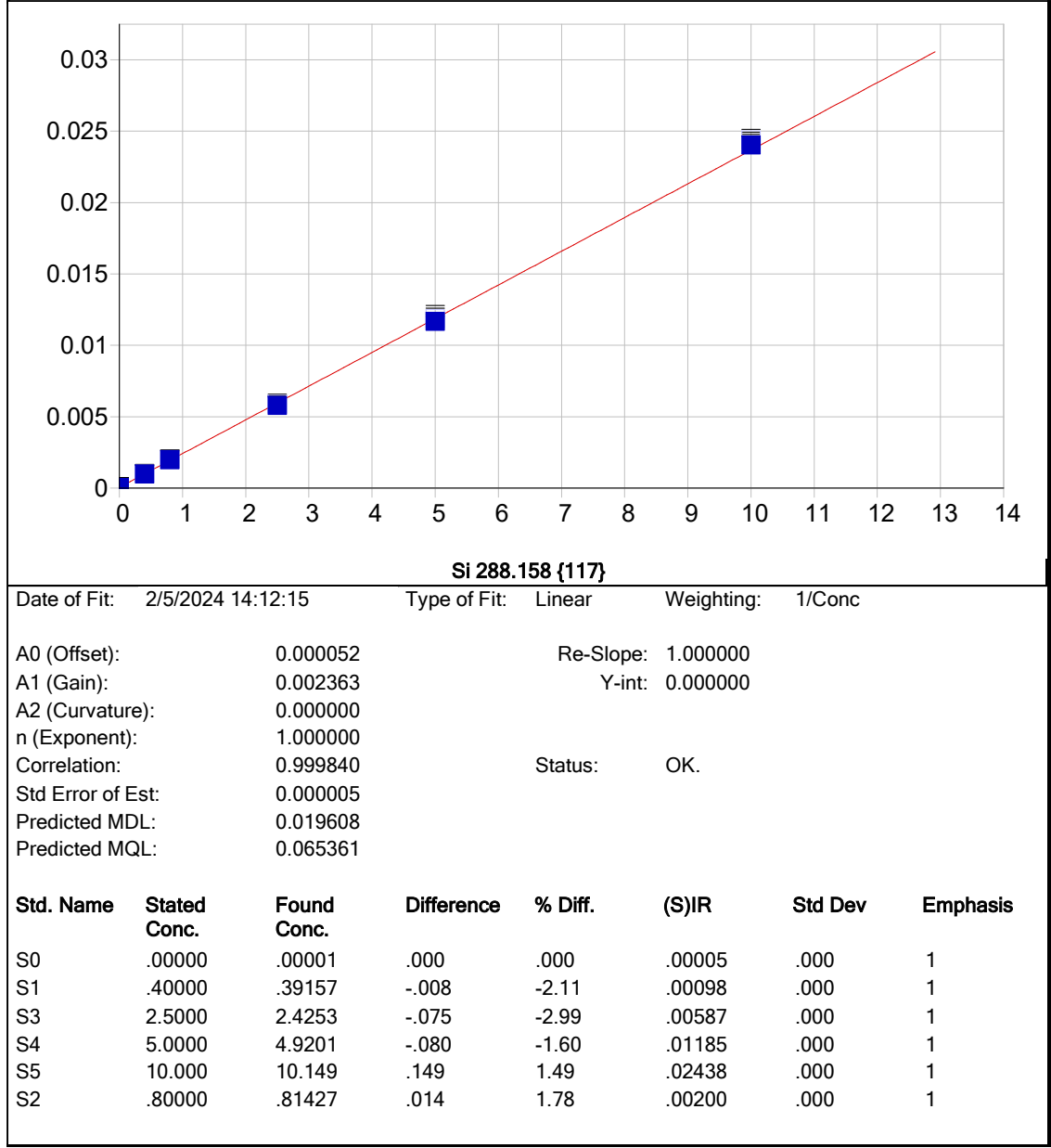
A0 (Offset):	0.006645	Re-Slope:	1.000000
A1 (Gain):	0.627504	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999769	Status:	OK.
Std Error of Est:	0.000706		
Predicted MDL:	0.001141		
Predicted MQL:	0.003802		

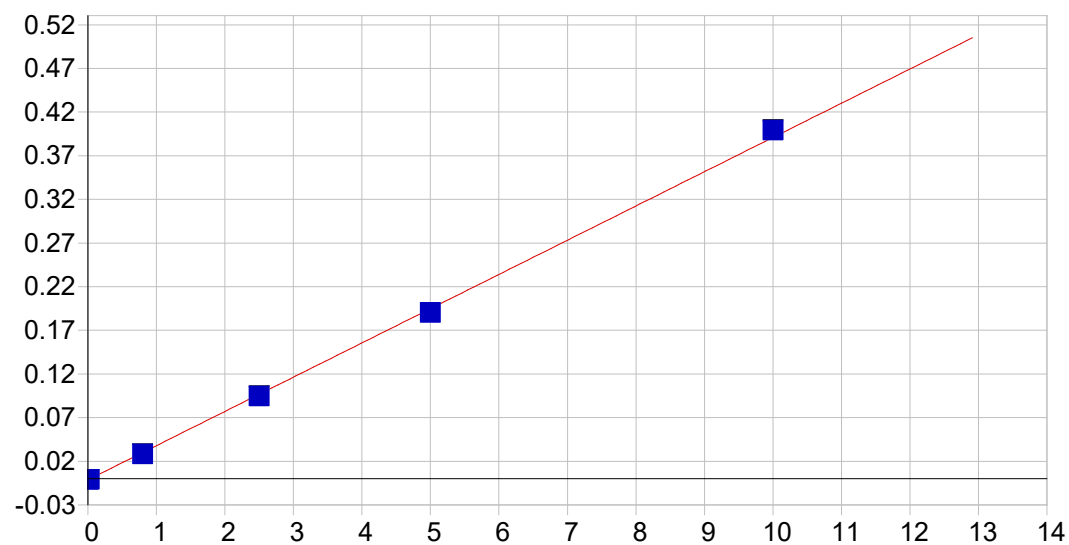
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00664	.000	1
S1	.10000	.10118	.001	1.18	.06980	.000	1
S3	2.5000	2.4675	-.032	-1.30	1.5504	.006	1
S4	5.0000	5.1747	.175	3.49	3.2445	.278	1
S5	10.000	9.8698	-.130	-1.30	6.1814	.012	1
S2	.80000	.78684	-.013	-1.64	.49891	.002	1









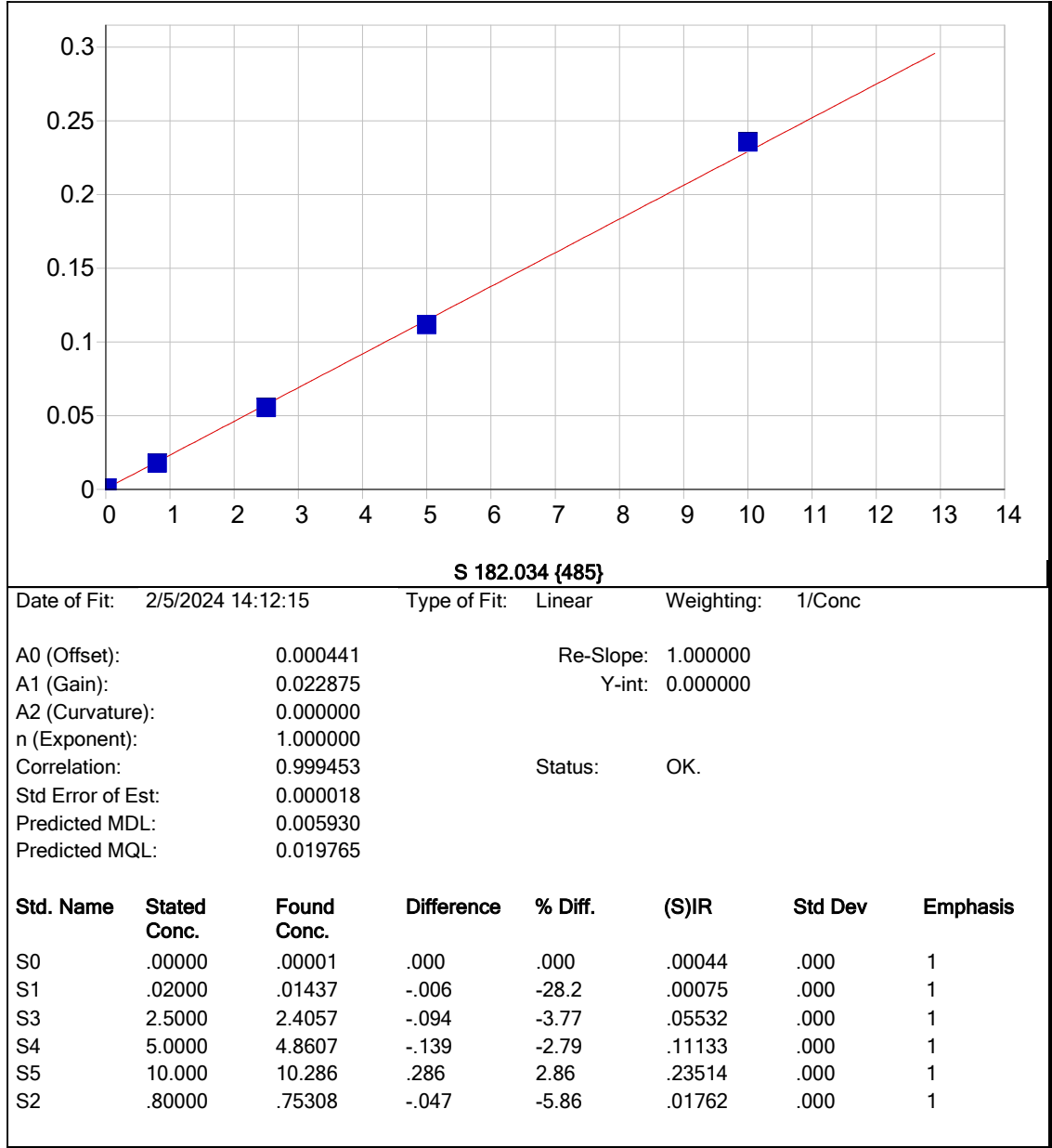


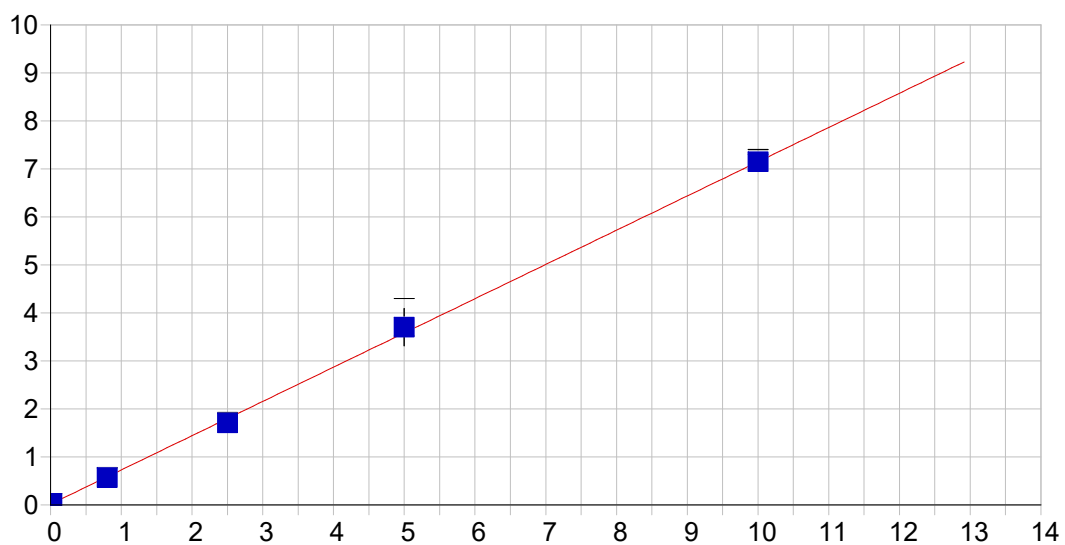
P 177.495 {490}

Date of Fit: 2/5/2024 14:12:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001353 Re-Slope: 1.000000
 A1 (Gain): 0.039222 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999705 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.003833
 Predicted MQL: 0.012775

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00135	.000	1
S1	.02000	.02078	.001	3.92	-.00054	.000	1
S3	2.5000	2.4456	-.054	-2.18	.09455	.001	1
S4	5.0000	4.8830	-.117	-2.34	.19014	.000	1
S5	10.000	10.214	.214	2.14	.39918	.001	1
S2	.80000	.75711	-.043	-5.36	.02834	.000	1



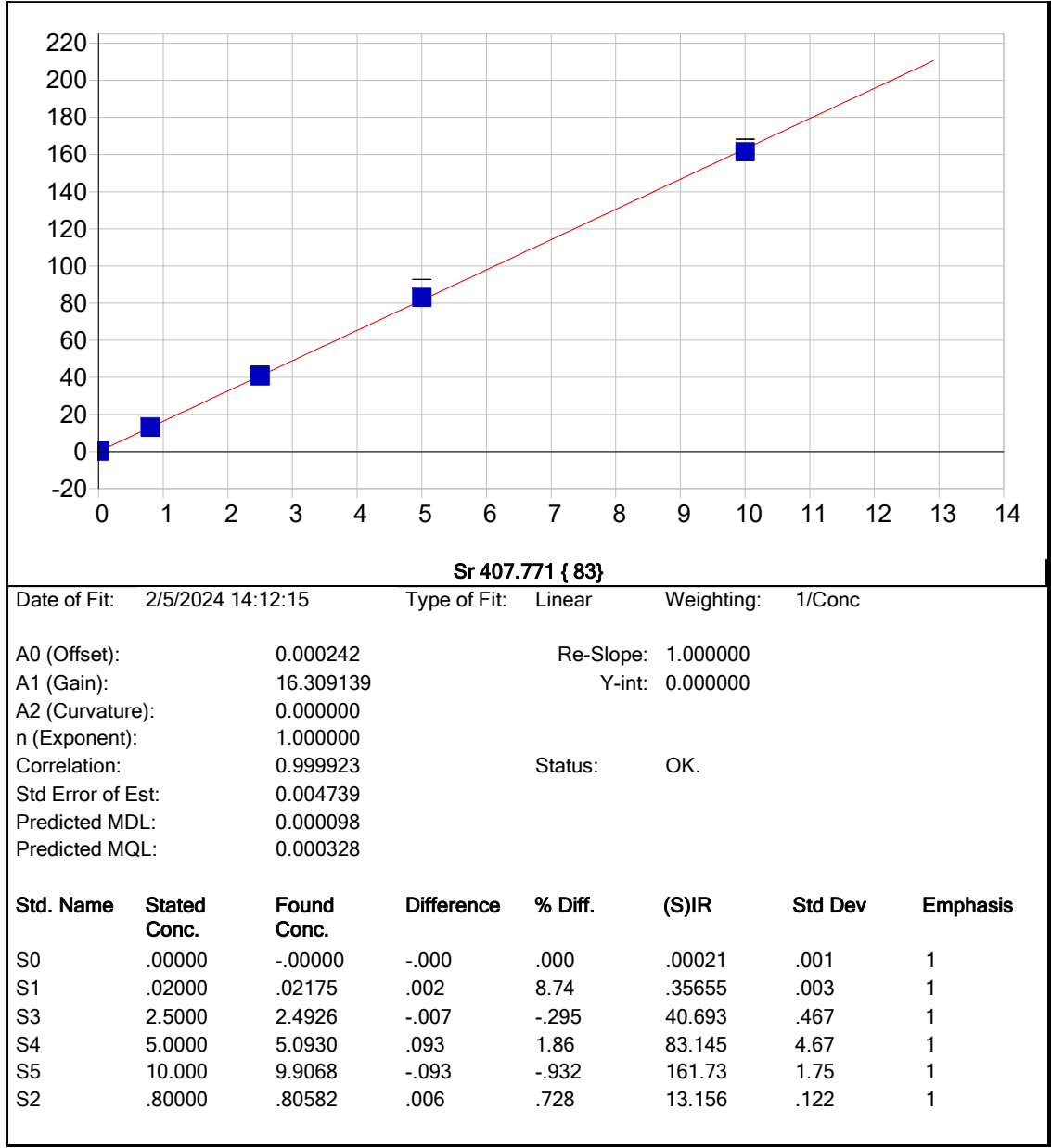


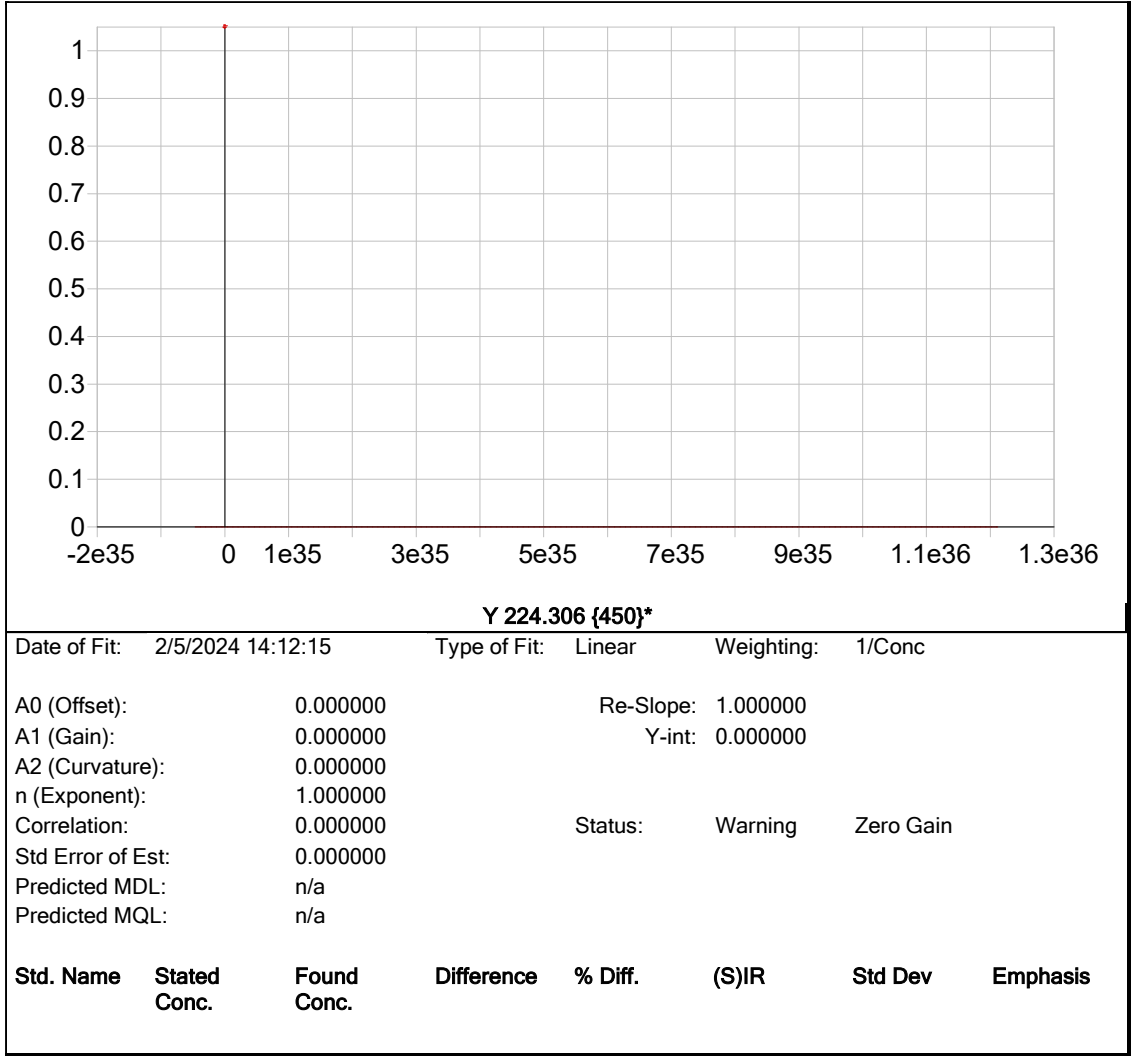
Li 670.784 { 50}

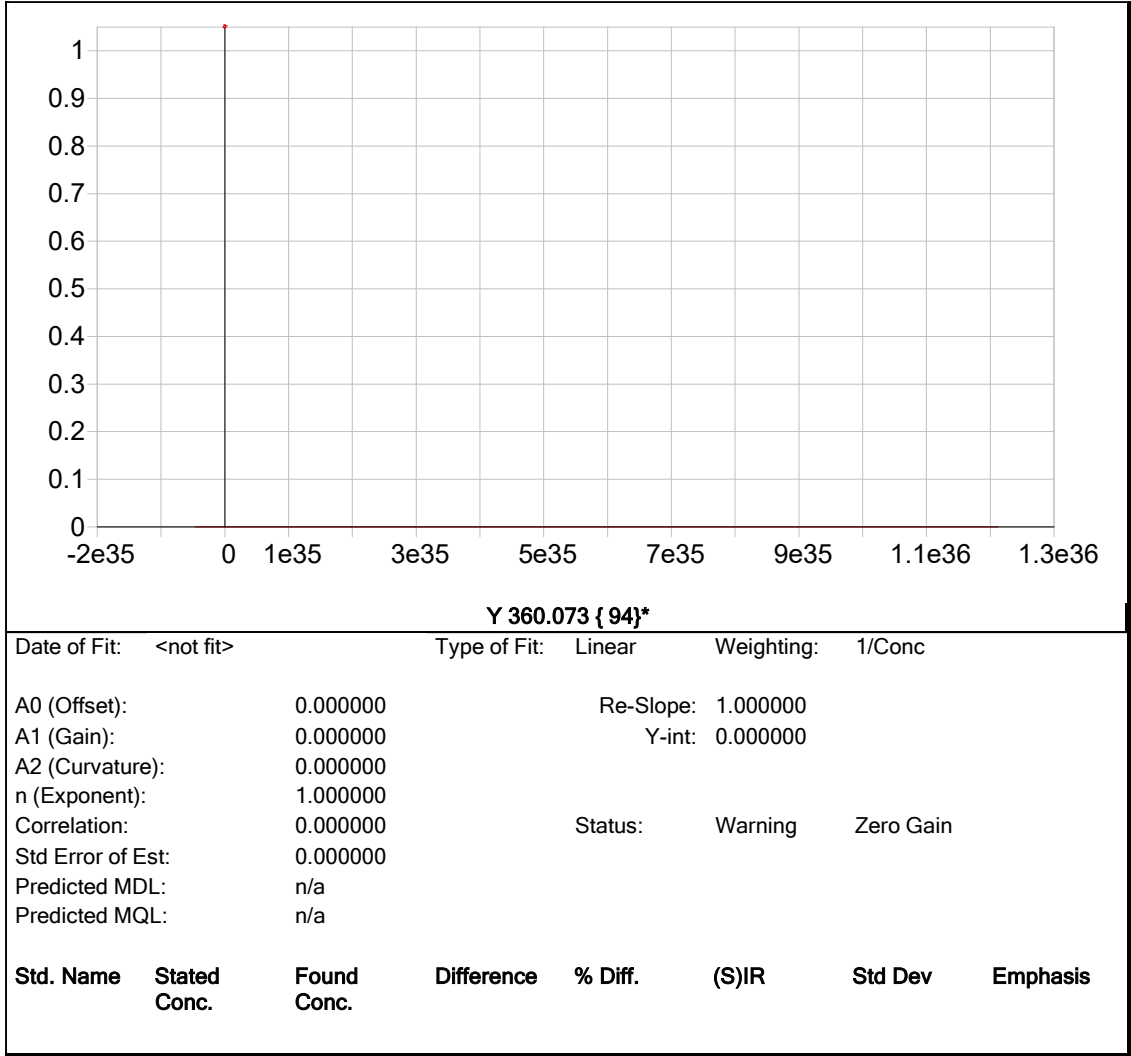
Date of Fit: 2/5/2024 14:12:15 Type of Fit: Linear Weighting: 1/Conc

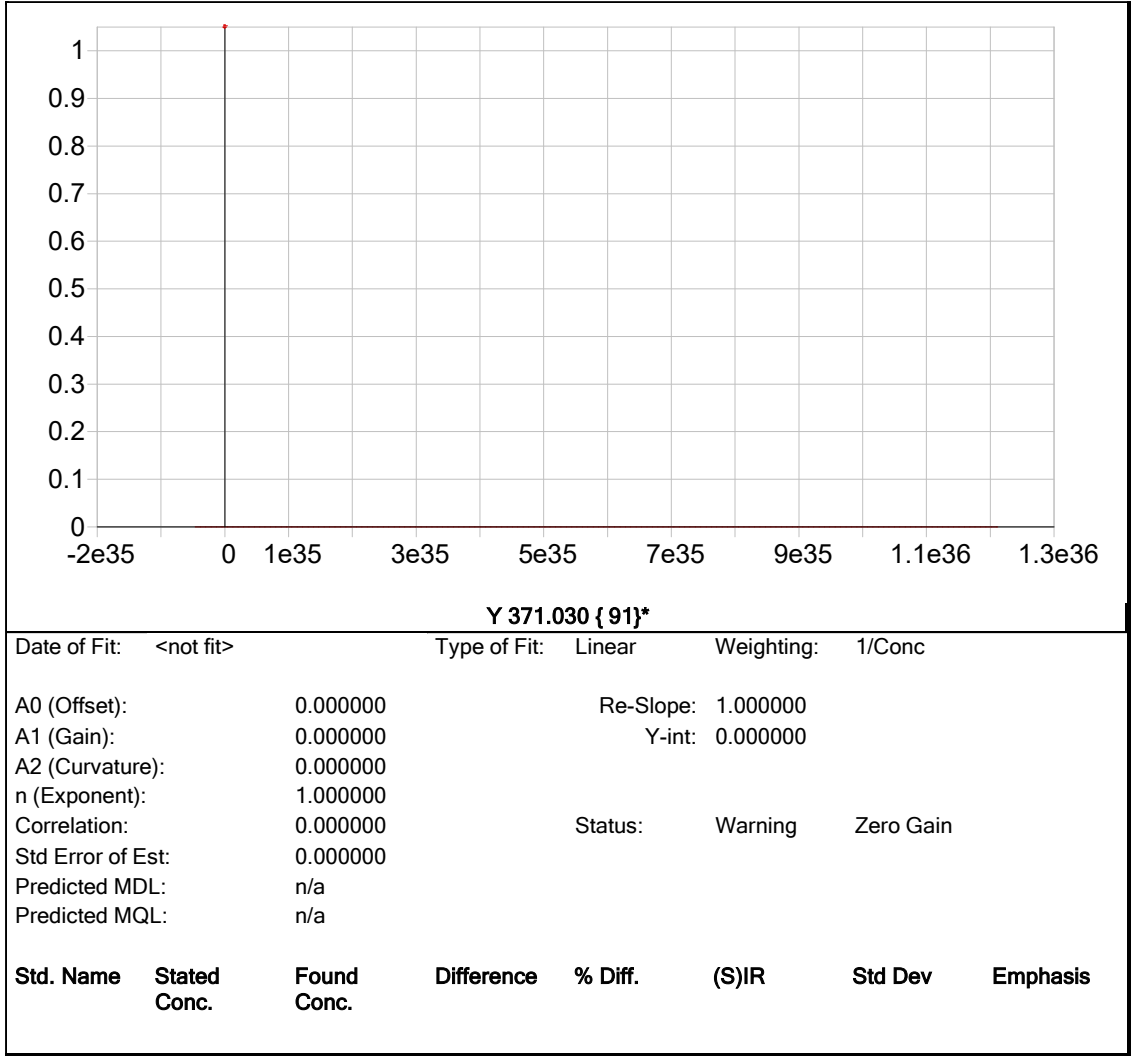
A0 (Offset): 0.015878 Re-Slope: 1.000000
 A1 (Gain): 0.713353 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999624 Status: OK.
 Std Error of Est: 0.000459
 Predicted MDL: 0.003357
 Predicted MQL: 0.011191

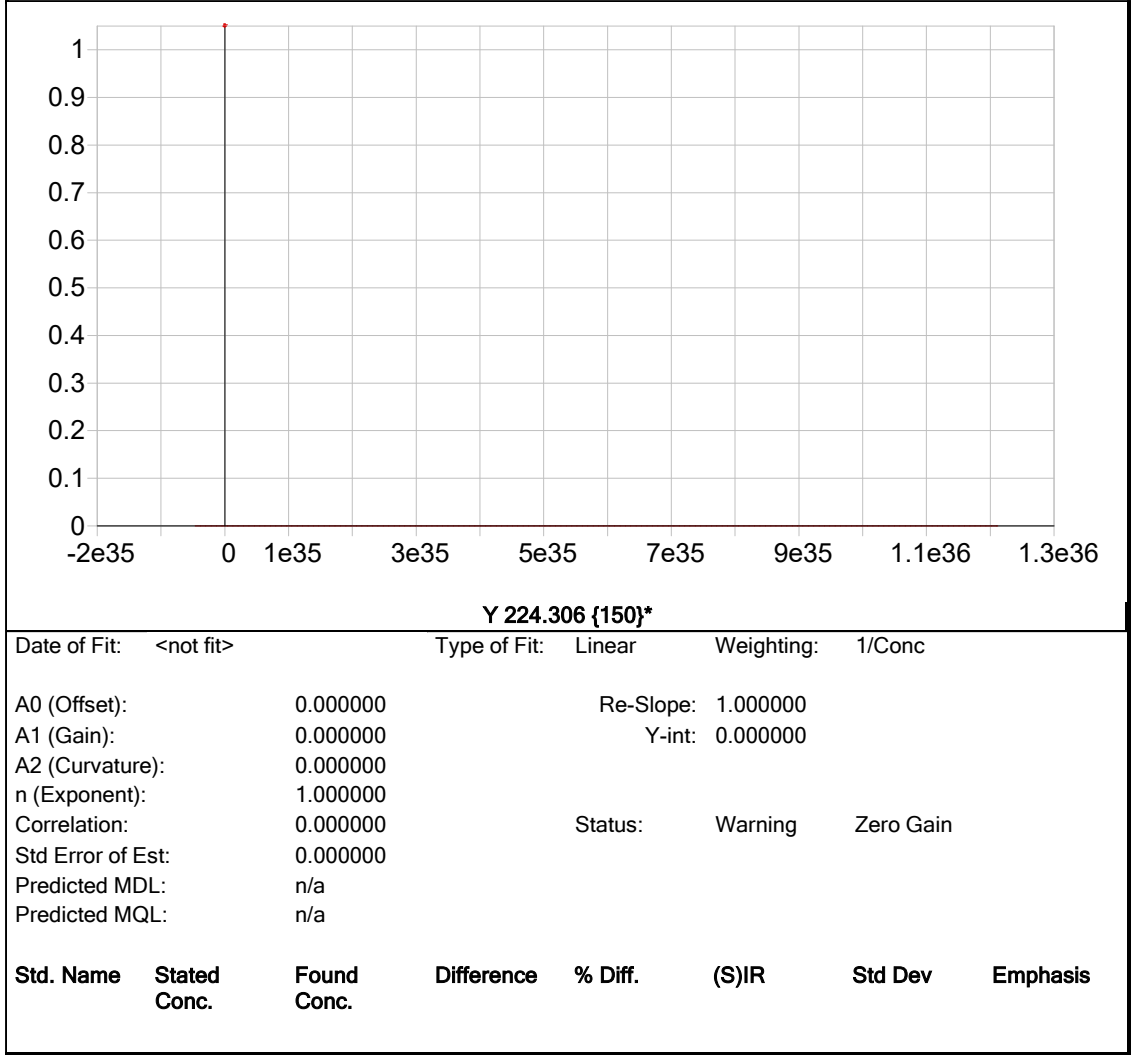
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01588	.002	1
S5	10.000	9.9948	-.005	-.052	7.1487	.048	1
S4	5.0000	5.1676	.168	3.35	3.7037	.391	1
S3	2.5000	2.3723	-.128	-5.11	1.7089	.012	1
S1	.02000	.01723	-.003	-13.9	.02829	.003	1
S2	.80000	.76804	-.032	-3.99	.56401	.007	1

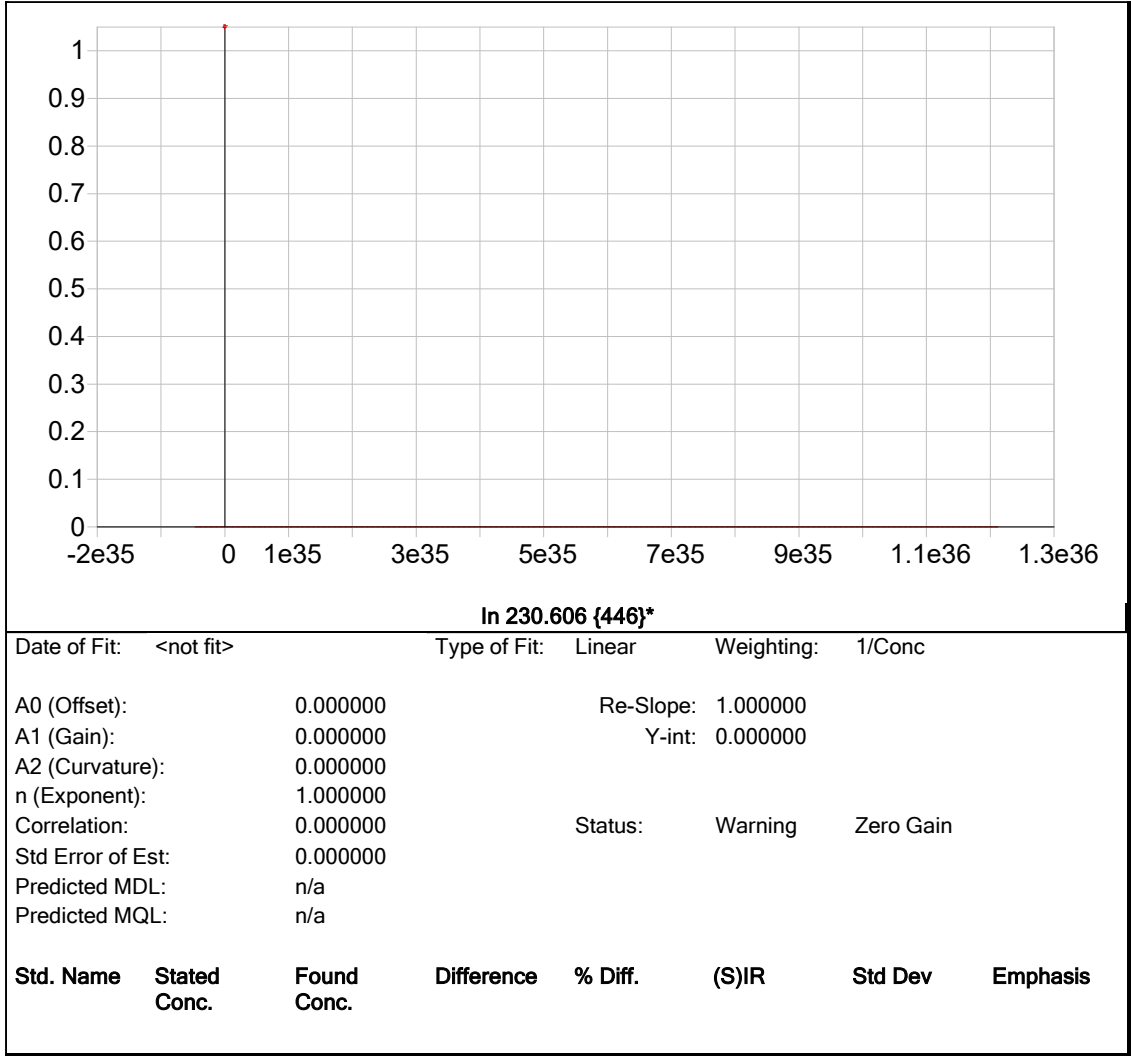












Sample Name: S0 Acquired: 2/5/2024 11:26:56 Type: Cal
Method: NON EPA-6010-200.7(v2153) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00021	.00044	.00000	.00017	.00057	.00172	.05439	.00285
Stddev	.00014	.00016	.00021	.00027	.00012	.00013	.00303	.00041
%RSD	69.765	36.033	75272.	157.87	20.668	7.2529	5.5654	14.309

#1	-.00008	.00025	-.00011	.00049	.00045	.00176	.05612	.00238
#2	-.00036	.00052	-.00014	-.00002	.00068	.00159	.05089	.00305
#3	-.00017	.00053	.00025	.00006	.00058	.00183	.05616	.00311

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00010	-.00163	-.00003	.00035	-.00106	.00005	-.00037	-.00014
Stddev	.00045	.00146	.00008	.00025	.00040	.00002	.00027	.00032
%RSD	428.43	89.419	282.56	72.448	37.837	33.976	74.374	232.34

#1	-.00031	.00005	-.00006	.00007	-.00143	.00004	-.00012	-.00050
#2	.00041	-.00251	.00006	.00041	-.00063	.00004	-.00032	.00008
#3	-.00041	-.00244	-.00008	.00057	-.00112	.00007	-.00066	.00001

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00022	-.00035	.00246	-.00012	.00248	-.00164	.00664	-.00015
Stddev	.00026	.00010	.00037	.00023	.00080	.00016	.00043	.00017
%RSD	119.30	27.298	15.141	194.24	32.442	9.7923	6.4395	109.00

#1	-.00036	-.00038	.00203	-.00004	.00198	-.00179	.00624	-.00004
#2	.00008	-.00025	.00261	.00007	.00341	-.00147	.00709	-.00007
#3	-.00037	-.00044	.00272	-.00037	.00205	-.00165	.00660	-.00035

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00002	.00763	.00005	-.00135	.00044	.01588	.00021	
Stddev	.00015	.00068	.00005	.00004	.00005	.00192	.00083	
%RSD	688.10	8.8795	97.301	2.7152	11.157	12.060	399.80	

#1	.00018	.00841	.00008	-.00139	.00050	.01373	.00042	
#2	-.00011	.00733	.00008	-.00132	.00043	.01740	.00092	
#3	-.00000	.00715	-.00001	-.00135	.00040	.01652	-.00071	

Sample Name: S0 Acquired: 2/5/2024 11:26:56 Type: Cal
Method: NON EPA-6010-200.7(v2153) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3027.2	71261.	5183.8	2278.3	3184.0
Stddev	8.7	527.	22.1	14.1	10.6
%RSD	.28576	.74000	.42575	.61698	.33244
#1	3019.3	70752.	5173.9	2262.1	3172.0
#2	3025.9	71225.	5209.1	2285.4	3187.7
#3	3036.4	71805.	5168.5	2287.3	3192.2

Sample Name: S1 Acquired: 2/5/2024 11:30:55 Type: Cal
Method: NON EPA-6010-200.7(v2153) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00057	.00282	.00313	.00104	.00581	.01068	.45806	.04295
Stddev	.00008	.00021	.00040	.00001	.00009	.00082	.00244	.00039
%RSD	13.531	7.3332	12.690	1.2671	1.4971	7.6936	.53219	.90825

#1	.00049	.00297	.00348	.00104	.00571	.01124	.45566	.04253
#2	.00063	.00258	.00323	.00103	.00584	.01108	.45799	.04301
#3	.00060	.00291	.00270	.00106	.00587	.00974	.46053	.04330

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02209	.11607	.00194	.03131	.01227	.00055	.02119	.05381
Stddev	.00034	.00076	.00004	.00036	.00035	.00002	.00046	.00042
%RSD	1.5577	.65640	1.9354	1.1405	2.8183	3.7688	2.1474	.77954

#1	.02237	.11685	.00195	.03149	.01239	.00057	.02105	.05384
#2	.02220	.11532	.00189	.03155	.01254	.00054	.02170	.05337
#3	.02171	.11605	.00196	.03090	.01188	.00054	.02082	.05420

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.03818	.00205	.02318	.00670	.13776	.00816	.06980	.04197
Stddev	.00027	.00008	.00031	.00026	.00086	.00022	.00009	.00014
%RSD	.69871	3.9199	1.3563	3.8530	.62503	2.7477	.13327	.34106

#1	.03808	.00196	.02294	.00644	.13678	.00790	.06979	.04206
#2	.03797	.00206	.02353	.00696	.13812	.00832	.06990	.04180
#3	.03848	.00212	.02307	.00670	.13839	.00825	.06972	.04205

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00519	.02418	.00098	-.00054	.00075	.02829	.35655	
Stddev	.00009	.00075	.00003	.00011	.00006	.00258	.00275	
%RSD	1.7748	3.1149	3.1787	20.132	8.2021	9.1296	.77000	

#1	.00518	.02445	.00099	-.00041	.00080	.02994	.35354	
#2	.00529	.02476	.00094	-.00062	.00077	.02531	.35892	
#3	.00511	.02333	.00100	-.00058	.00068	.02962	.35719	

Sample Name: S1 Acquired: 2/5/2024 11:30:55 Type: Cal
Method: NON EPA-6010-200.7(v2153) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3110.8	73718.	5351.4	2311.2	3286.0
Stddev	4.9	390.	4.3	2.2	2.9
%RSD	.15791	.52918	.08113	.09452	.08969
#1	3107.3	73526.	5347.8	2309.1	3283.0
#2	3108.6	73462.	5356.2	2310.9	3286.3
#3	3116.4	74167.	5350.2	2313.5	3288.9

Sample Name: S2 Acquired: 2/5/2024 11:34:54 Type: Cal
Method: NON EPA-6010-200.7(v2153) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.03140	.05023	.23489	.03264	.08530	.15251	6.3273	.26633
Stddev	.00027	.00058	.00087	.00013	.00009	.00225	.0568	.00091
%RSD	.86553	1.1609	.37090	.38950	.10544	1.4738	.89697	.34262

#1	.03136	.05068	.23444	.03251	.08538	.15006	6.2655	.26737
#2	.03170	.05043	.23434	.03276	.08520	.15297	6.3395	.26567
#3	.03116	.04957	.23590	.03265	.08531	.15449	6.3770	.26593

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4020	.22364	.03176	.41623	.12380	.00420	.40975	.09742
Stddev	.0005	.00241	.00012	.00084	.00020	.00011	.00386	.00157
%RSD	.03687	1.0765	.37275	.20123	.16345	2.5669	.94120	1.6164

#1	1.4026	.22090	.03164	.41637	.12385	.00408	.40586	.09581
#2	1.4017	.22461	.03188	.41700	.12357	.00427	.40982	.09748
#3	1.4017	.22542	.03177	.41534	.12397	.00425	.41357	.09896

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.38997	.04764	.04411	.06134	1.3387	.01792	.49891	.15973
Stddev	.00046	.00016	.00087	.00110	.0040	.00028	.00232	.00092
%RSD	.11738	.34400	1.9761	1.7956	.29997	1.5350	.46437	.57378

#1	.38999	.04752	.04314	.06016	1.3342	.01772	.50154	.16067
#2	.39042	.04783	.04435	.06151	1.3416	.01823	.49803	.15968
#3	.38951	.04758	.04483	.06234	1.3405	.01780	.49716	.15884

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.10467	.34710	.00200	.02834	.01762	.56401	13.156	
Stddev	.00047	.00362	.00003	.00024	.00012	.00679	.122	
%RSD	.44809	1.0417	1.4515	.85769	.69715	1.2037	.92374	

#1	.10413	.34293	.00199	.02829	.01749	.55632	13.031	
#2	.10494	.34916	.00198	.02860	.01773	.56651	13.163	
#3	.10494	.34923	.00204	.02812	.01764	.56919	13.273	

Sample Name: S2 Acquired: 2/5/2024 11:34:54 Type: Cal
Method: NON EPA-6010-200.7(v2153) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3001.1	71666.	5411.9	2264.1	3103.8
Stddev	5.2	335.	9.3	10.0	7.2
%RSD	.17245	.46727	.17191	.44382	.23243
#1	2995.2	72044.	5410.5	2275.6	3095.9
#2	3003.8	71406.	5421.9	2259.8	3105.2
#3	3004.5	71548.	5403.4	2256.9	3110.2

Sample Name: S3 Acquired: 2/5/2024 11:38:41 Type: Cal
Method: NON EPA-6010-200.7(v2153) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.09715	.15733	.73355	.10015	.26498	.45584	19.468	.82883
Stddev	.00015	.00110	.00345	.00034	.00060	.00345	.202	.00378
%RSD	.14983	.69784	.47066	.34421	.22473	.75587	1.0401	.45553

#1	.09720	.15855	.73266	.10054	.26551	.45247	19.260	.82804
#2	.09727	.15643	.73063	.09989	.26433	.45569	19.481	.82552
#3	.09699	.15701	.73737	.10002	.26509	.45936	19.664	.83294

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.3737	.68475	.09303	1.2992	.37996	.01233	1.2709	.30067
Stddev	.0137	.00642	.00025	.0023	.00092	.00017	.0132	.00432
%RSD	.31214	.93757	.26428	.17902	.24333	1.3997	1.0406	1.4377

#1	4.3664	.67794	.09277	1.2983	.38069	.01214	1.2564	.29664
#2	4.3653	.68564	.09326	1.2974	.37892	.01238	1.2739	.30014
#3	4.3895	.69068	.09305	1.3018	.38028	.01248	1.2824	.30523

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.2057	.14305	.12874	.18935	4.0188	.05935	1.5504	.49278
Stddev	.0014	.00030	.00169	.00192	.0082	.00069	.0060	.00416
%RSD	.11438	.21296	1.3103	1.0135	.20484	1.1678	.38683	.84318

#1	1.2054	.14279	.12681	.18718	4.0104	.05858	1.5507	.49555
#2	1.2045	.14338	.12996	.19006	4.0269	.05992	1.5442	.49479
#3	1.2072	.14296	.12944	.19081	4.0192	.05955	1.5562	.48801

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.33029	1.0590	.00587	.09455	.05532	1.7089	40.693	
Stddev	.00135	.0069	.00006	.00052	.00008	.0121	.467	
%RSD	.40775	.64789	.94959	.54601	.13657	.70976	1.1485	

#1	.33047	1.0527	.00581	.09432	.05524	1.6951	40.200	
#2	.32886	1.0581	.00592	.09419	.05535	1.7142	40.751	
#3	.33153	1.0663	.00587	.09514	.05538	1.7175	41.129	

Sample Name: S3 Acquired: 2/5/2024 11:38:41 Type: Cal
Method: NON EPA-6010-200.7(v2153) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2955.5	70660.	5224.9	2202.1	2994.2
Stddev	14.8	271.	18.1	9.3	13.7
%RSD	.49950	.38375	.34650	.42052	.45653
#1	2940.9	70665.	5206.7	2200.5	2985.0
#2	2970.4	70386.	5243.0	2193.7	3009.9
#3	2955.4	70929.	5224.9	2212.0	2987.6

Sample Name: S4 Acquired: 2/5/2024 11:42:26 Type: Cal
Method: NON EPA-6010-200.7(v2153) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.19289	.30854	1.4611	.19566	.51438	.93981	40.855	1.7179
Stddev	.00017	.00068	.0050	.00009	.00057	.10158	4.350	.1477
%RSD	.08711	.22037	.34004	.04673	.10993	10.809	10.647	8.5967

#1	.19308	.30817	1.4587	.19556	.51387	.87335	38.142	1.6340
#2	.19275	.30932	1.4577	.19574	.51499	1.0567	45.873	1.8885
#3	.19284	.30812	1.4668	.19567	.51428	.88934	38.552	1.6314

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	8.7047	1.4259	.18019	2.5756	.74254	.02370	2.6530	.62937
Stddev	.0260	.1509	.00068	.0060	.00029	.00060	.2882	.06715
%RSD	.29810	10.580	.37738	.23384	.03866	2.5212	10.864	10.669

#1	8.6922	1.3247	.17942	2.5728	.74241	.02309	2.4682	.58483
#2	8.6874	1.5992	.18044	2.5714	.74287	.02428	2.9851	.70661
#3	8.7345	1.3537	.18071	2.5825	.74234	.02374	2.5057	.59668

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3838	.27708	.25126	.39814	7.7740	.11925	3.2445	.97323
Stddev	.0038	.00065	.00501	.04178	.0150	.00170	.2781	.00583
%RSD	.15839	.23287	1.9930	10.494	.19350	1.4249	8.5698	.59950

#1	2.3806	.27647	.24628	.37023	7.7877	.11762	3.0806	.97653
#2	2.3828	.27700	.25630	.44618	7.7763	.12101	3.5656	.97667
#3	2.3880	.27775	.25120	.37802	7.7579	.11914	3.0874	.96650

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.65520	2.2160	.01185	.19014	.11133	3.7037	83.145	
Stddev	.00189	.2358	.00030	.00014	.00004	.3907	4.671	
%RSD	.28884	10.641	2.5037	.07235	.03335	10.548	5.6184	

#1	.65349	2.0653	.01151	.19029	.11137	3.4442	79.477	
#2	.65487	2.4878	.01199	.19003	.11134	4.1530	88.404	
#3	.65724	2.0950	.01205	.19009	.11129	3.5140	81.554	

Sample Name: S4 Acquired: 2/5/2024 11:42:26 Type: Cal
Method: NON EPA-6010-200.7(v2153) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2915.5	70319.	4866.9	2171.7	2909.4
Stddev	2.7	202.	411.0	5.5	3.6
%RSD	.09227	.28762	8.4444	.25554	.12329
#1	2912.4	70550.	5100.0	2171.4	2909.0
#2	2917.5	70177.	4392.3	2166.3	2913.1
#3	2916.5	70229.	5108.3	2177.4	2906.0

Sample Name: S5 Acquired: 2/5/2024 11:46:16 Type: Cal
Method: NON EPA-6010-200.7(v2153) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.39136	.63121	2.9596	.39660	1.0429	1.7681	75.822	3.2349
Stddev	.00070	.00203	.0023	.00139	.0029	.0122	.656	.0064
%RSD	.17859	.32164	.07646	.35156	.28138	.68754	.86463	.19667

#1	.39183	.63204	2.9576	.39734	1.0449	1.7555	75.270	3.2323
#2	.39171	.62890	2.9591	.39499	1.0395	1.7692	75.650	3.2303
#3	.39056	.63269	2.9621	.39747	1.0442	1.7797	76.547	3.2422

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	17.716	2.6601	.35655	5.2476	1.4756	.04778	4.9800	1.1829
Stddev	.021	.0230	.00392	.0063	.0027	.00030	.0302	.0081
%RSD	.11941	.86401	1.1006	.11976	.18253	.62552	.60745	.68529

#1	17.707	2.6348	.36102	5.2412	1.4779	.04786	4.9458	1.1736
#2	17.741	2.6658	.35500	5.2538	1.4727	.04803	4.9907	1.1882
#3	17.701	2.6796	.35364	5.2477	1.4764	.04744	5.0034	1.1869

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.8387	.55854	.50859	.74969	15.576	.24545	6.1814	1.9639
Stddev	.0030	.00599	.00281	.00421	.236	.00170	.0120	.0154
%RSD	.06249	1.0723	.55322	.56094	1.5181	.69152	.19345	.78421

#1	4.8353	.56526	.51167	.74522	15.849	.24734	6.1878	1.9628
#2	4.8400	.55660	.50791	.75026	15.432	.24493	6.1676	1.9491
#3	4.8409	.55377	.50617	.75357	15.446	.24407	6.1889	1.9799

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.3337	4.1698	.02438	.39918	.23514	7.1487	161.73	
Stddev	.0004	.0258	.00010	.00082	.00027	.0481	1.75	
%RSD	.02701	.61918	.42588	.20647	.11374	.67306	1.0794	

#1	1.3333	4.1408	.02429	.39848	.23529	7.0968	159.89	
#2	1.3339	4.1781	.02437	.40009	.23529	7.1573	163.35	
#3	1.3339	4.1905	.02449	.39898	.23483	7.1919	161.96	

Sample Name: S5 Acquired: 2/5/2024 11:46:16 Type: Cal
Method: NON EPA-6010-200.7(v2153) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2842.8	68694.	5014.6	2091.1	2764.9
Stddev	1.5	810.	7.8	35.1	4.8
%RSD	.05287	1.1797	.15513	1.6768	.17337
#1	2842.8	67785.	5006.0	2050.7	2769.1
#2	2844.3	68958.	5021.2	2108.3	2759.7
#3	2841.3	69340.	5016.5	2114.2	2766.0

Sample Name: ICV01 Acquired: 2/5/2024 11:59:01 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.039062	1.026895	1.014165	1.042120	1.006495	2.503829
Stddev	.006638	.011134	.001439	.003231	.003413	.005782
%RSD	.6388775	1.084194	.1418763	.3100464	.3391290	.2309236

#1	1.033952	1.016256	1.013504	1.043634	1.004583	2.503361
#2	1.046565	1.025964	1.013175	1.044317	1.010435	2.498296
#3	1.036670	1.038464	1.015816	1.038410	1.004465	2.509831

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5202914	.5226319	.5081264	9.897777	.5023413	.5086297
Stddev	.0050454	.0004427	.0003669	.080401	.0015006	.0009116
%RSD	.9697295	.0847021	.0721975	.8123111	.2987167	.1792354

#1	.5144687	.5222976	.5080119	9.806216	.5006167	.5078775
#2	.5230350	.5231339	.5078304	9.930261	.5030591	.5083680
#3	.5233706	.5224641	.5085368	9.956853	.5033483	.5096435

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5254140	9.509964	.5223221	5.906918	.5108226	.2414295
Stddev	.0007830	.151653	.0054463	.094062	.0012691	.0003257
%RSD	.1490347	1.594677	1.042706	1.592407	.2484347	.1349064

#1	.5261826	9.340149	.5161834	5.798539	.5112450	.2415307
#2	.5254423	9.557847	.5242087	5.954938	.5093962	.2416927
#3	.5246172	9.631896	.5265743	5.967278	.5118266	.2410653

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 9.107064	.4910565	1.014210	9.406860	2.516901	2.550567
Stddev	.126637	.0042150	.001367	.114908	.005900	.006474
%RSD	1.390531	.8583457	.1348285	1.221538	.2344180	.2538409

#1	8.961111	.4880325	1.015146	9.276868	2.522183	2.551433
#2	9.172302	.4958712	1.014845	9.494891	2.517986	2.556564
#3	9.187781	.4892659	1.012641	9.448820	2.510534	2.543703

Sample Name: ICV01 Acquired: 2/5/2024 11:59:01 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.466481	2.469824	2.456227	F -.000137	F -.005926	F -.001262
Stddev	.006943	.023108	.000877	.000383	.003857	.002550
%RSD	.2815043	.9356219	.0357002	280.0264	65.07966	202.0719
#1	2.464192	2.444289	2.455487	-.000379	-.002845	-.001997
#2	2.460972	2.475884	2.455997	-.000337	-.010252	.001575
#3	2.474280	2.489297	2.457195	.000305	-.004683	-.003364

Elem	Sr4077
Units	ppm
Avg	F -.007773
Stddev	.000142
%RSD	1.820704
#1	-.007645
#2	-.007749
#3	-.007925

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2980.132	72986.54	5002.255	2205.068	3059.175
Stddev	9.295	253.69	17.461	6.242	8.123
%RSD	.3119029	.3475790	.3490657	.2830934	.2655213
#1	2969.476	73114.11	4992.988	2200.291	3049.907
#2	2984.351	72694.38	4991.380	2202.782	3062.561
#3	2986.569	73151.11	5022.396	2212.131	3065.057

Sample Name: LLICV01 Acquired: 2/5/2024 12:04:01 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233589	.0393167	.0117045	.0166981	.0492581	.0965645
Stddev	.0007605	.0011027	.0022539	.0020632	.0002130	.0135670
%RSD	3.255566	2.804555	19.25627	12.35594	.4324191	14.04967

#1	.0227712	.0405900	.0110320	.0143211	.0492342	.1113398
#2	.0242178	.0386844	.0098634	.0177479	.0490580	.0936858
#3	.0230877	.0386758	.0142180	.0180253	.0494820	.0846679

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1078443	.0062356	.0062313	2.070390	.0095380	.0296149
Stddev	.0013174	.0000215	.0000921	.015836	.0003886	.0001494
%RSD	1.221582	.3447549	1.477206	.7648929	4.074683	.5045708

#1	.1063359	.0062139	.0061268	2.069631	.0092738	.0294943
#2	.1084282	.0062569	.0062668	2.054947	.0093560	.0295683
#3	.1087688	.0062359	.0063004	2.086593	.0099843	.0297821

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218439	.0929364	.0213818	2.185089	.0394865	.0106103
Stddev	.0003848	.0068067	.0007199	.035313	.0003755	.0001487
%RSD	1.761705	7.324055	3.366702	1.616091	.9508463	1.401368

#1	.0218803	.1007717	.0205507	2.160831	.0394970	.0106314
#2	.0222093	.0884819	.0218132	2.168833	.0398566	.0107473
#3	.0214422	.0895557	.0217814	2.225602	.0391060	.0104522

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.712739	.0406002	.0431119	1.844452	.1044111	.2129316
Stddev	.035314	.0024836	.0005848	.056657	.0008525	.0028227
%RSD	2.061850	6.117319	1.356572	3.071775	.8164348	1.325647

#1	1.675827	.0433435	.0435153	1.782365	.1047743	.2158911
#2	1.746203	.0385044	.0433792	1.893355	.1034373	.2102691
#3	1.716186	.0399527	.0424411	1.857636	.1050219	.2126347

Sample Name: LLICV01 Acquired: 2/5/2024 12:04:01 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0391534	.0430752	.3375340	.0169989	F .0134157	.0175299
Stddev	.0010971	.0020668	.0169851	.0027516	.0044489	.0033690
%RSD	2.801950	4.798202	5.032106	16.18684	33.16162	19.21840
#1	.0385614	.0431755	.3179492	.0140206	.0177771	.0188614
#2	.0404193	.0409601	.3482315	.0194465	.0135856	.0200296
#3	.0384796	.0450901	.3464214	.0175294	.0088843	.0136987

Elem	Sr4077
Units	ppm
Avg	.0222888
Stddev	.0003437
%RSD	1.542153
#1	.0219033
#2	.0225631
#3	.0224001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3089.125	75921.45	4983.970	2263.001	3254.496
Stddev	4.210	232.16	15.620	7.772	5.689
%RSD	.1362753	.3057847	.3134044	.3434396	.1748040
#1	3084.582	75842.63	4990.416	2255.216	3251.393
#2	3089.898	75738.96	4995.335	2263.026	3251.033
#3	3092.894	76182.75	4966.158	2270.760	3261.062

Sample Name: ICB01 Acquired: 2/5/2024 12:08:01 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	-.002171	-.000174	.0000311	.0002420	-.006883	.0044600
Stddev	.002034	.002490	.000975	.0040563	.0010061	.007592	.0007554
%RSD	3185.218	114.7125	559.7330	13063.23	415.8040	110.3019	16.93659

#1	.001487	-.000763	-.000363	-.002822	-.000917	-.004717	.0049977
#2	-.002367	-.005046	-.001042	-.001759	.000757	-.000609	.0047858
#3	.000689	-.000703	.000882	.004675	.000886	-.015322	.0035964

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	-.000087	.0214117	-.000039	.0001273	-.000172	-.007589
Stddev	.000054	.000038	.0089527	.000530	.0001466	.000425	.002923
%RSD	59.04434	43.96491	41.81223	1374.277	115.1568	247.1666	38.51073

#1	-.000100	-.000114	.0146263	.000352	.0002965	-.000310	-.009142
#2	-.000033	-.000104	.0315586	.000174	.0000468	.000305	-.004218
#3	-.000139	-.000043	.0180502	-.000641	.0000386	-.000510	-.009408

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000123	-.017284	-.000182	.0000924	-.136392	.0027557	-.000056
Stddev	.000460	.007516	.000141	.0004926	.006912	.0017610	.000389
%RSD	375.0231	43.48702	77.20126	533.2084	5.068028	63.90490	692.2261

#1	-.000184	-.011894	-.000271	.0005899	-.142202	.0010800	.000191
#2	.000365	-.014088	-.000256	.0000824	-.138226	.0045912	.000145
#3	-.000548	-.025870	-.000020	-.000395	-.128747	.0025959	-.000504

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.083973	-.001346	-.000031	.0003950	.0051134	-.001313	.0004898
Stddev	.034326	.000663	.002083	.0003491	.0018466	.007887	.0011351
%RSD	40.87786	49.21939	6819.031	88.39048	36.11365	600.6423	231.7522

#1	-.123364	-.001685	-.002178	.0007931	.0035742	-.010382	.0006925
#2	-.060466	-.000583	.001981	.0001408	.0046049	.003945	.0015099
#3	-.068088	-.001771	.000106	.0002511	.0071609	.002498	-.000733

Sample Name: ICB01 Acquired: 2/5/2024 12:08:01 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001005	-.004115	.0000307
Stddev	.001271	.001214	.0000476
%RSD	126.5479	29.48950	154.7749

#1	-.001143	-.002900	-.000024
#2	-.002202	-.005327	.000062
#3	.000330	-.004120	.000054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3075.013	75420.45	5042.497	2271.699	3244.722
Stddev	8.473	292.46	36.183	7.398	7.833
%RSD	.2755576	.3877711	.7175570	.3256438	.2414090

#1	3066.964	75143.00	5013.226	2263.216	3236.528
#2	3074.220	75725.90	5031.313	2275.078	3245.501
#3	3083.856	75392.44	5082.951	2276.804	3252.136

Sample Name: CRI01 Acquired: 2/5/2024 12:16:51 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244080	.0385033	.0116684	.0189874	.0525450	.0904969
Stddev	.0050448	.0011072	.0018489	.0024959	.0007019	.0141845
%RSD	20.66853	2.875715	15.84492	13.14484	1.335893	15.67402

#1	.0273953	.0396026	.0099169	.0190049	.0529867	.0786922
#2	.0272452	.0385192	.0114871	.0214744	.0529127	.1062322
#3	.0185834	.0373883	.0136012	.0164828	.0517356	.0865664

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1062624	.0059950	.0062666	2.033534	.0098786	.0300693
Stddev	.0013120	.0000787	.0000665	.034104	.0002334	.0000501
%RSD	1.234725	1.312207	1.060585	1.677085	2.362825	.1665172

#1	.1047658	.0060783	.0063388	1.998423	.0101178	.0300889
#2	.1068071	.0059219	.0062080	2.035644	.0096514	.0301067
#3	.1072144	.0059849	.0062530	2.066533	.0098665	.0300124

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222175	.0928541	.0209354	2.127180	.0399617	.0102816
Stddev	.0000524	.0073858	.0004735	.030698	.0001706	.0003295
%RSD	.2358168	7.954191	2.261723	1.443127	.4268866	3.204242

#1	.0221747	.0884492	.0204399	2.104407	.0401328	.0105688
#2	.0222019	.0887322	.0209830	2.115043	.0397916	.0103539
#3	.0222760	.1013809	.0213833	2.162091	.0399606	.0099220

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.777039	.0379154	.0441750	1.899745	.0950167	.2038021
Stddev	.046277	.0043627	.0002426	.052265	.0014848	.0017080
%RSD	2.604188	11.50644	.5491637	2.751152	1.562682	.8380745

#1	1.723605	.0348137	.0440088	1.843083	.0935036	.2049806
#2	1.803286	.0360285	.0440629	1.946067	.0950750	.2018433
#3	1.804225	.0429039	.0444534	1.910085	.0964715	.2045822

Sample Name: CRI01 Acquired: 2/5/2024 12:16:51 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0394513	.0417919	.3551510	.0185543	F .0135031	.0142836
Stddev	.0004071	.0017986	.0052062	.0046942	.0035785	.0001456
%RSD	1.031831	4.303634	1.465905	25.29996	26.50144	1.019399
#1	.0397067	.0403038	.3542587	.0211556	.0099363	.0141573
#2	.0396653	.0437905	.3607456	.0131353	.0134798	.0142506
#3	.0389819	.0412814	.3504486	.0213721	.0170933	.0144428

Elem	Sr4077
Units	ppm
Avg	.0221078
Stddev	.0003707
%RSD	1.676865
#1	.0217702
#2	.0220486
#3	.0225045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3041.452	74792.51	5192.567	2233.411	3169.711
Stddev	11.825	117.80	21.137	4.357	8.261
%RSD	.3887952	.1575051	.4070721	.1950826	.2606163
#1	3028.610	74894.20	5184.062	2238.368	3160.172
#2	3051.890	74663.42	5216.633	2230.191	3174.487
#3	3043.858	74819.92	5177.008	2231.671	3174.473

Sample Name: ICSA01 Acquired: 2/5/2024 12:20:51 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051485	.0062351	.0046747	-.009709	-.003379	251.9740	.0109713
Stddev	.0072045	.0021162	.0005762	.006799	.001599	2.3246	.0002441
%RSD	139.9332	33.94064	12.32507	70.02755	47.32936	.9225359	2.224578

#1	.0085859	.0042918	.0043476	-.016447	-.002522	249.3059	.0110009
#2	-.003131	.0059237	.0043366	-.002851	-.005224	253.0543	.0107137
#3	.009990	.0084897	.0053400	-.009829	-.002391	253.5618	.0111992

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011988	.0027514	241.6750	.0543626	.0023636	.0184329	98.43975
Stddev	.0002266	.0009004	2.2898	.0064261	.0000758	.0070865	10.23740
%RSD	18.90301	32.72459	.9474660	11.82085	3.208027	38.44463	10.39967

#1	.0010931	.0036953	239.0320	.0479769	.0024462	.0251270	88.22659
#2	.0014589	.0019020	242.9311	.0608284	.0023475	.0110103	108.7012
#3	.0010444	.0026569	243.0617	.0542827	.0022972	.0191614	98.3914

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178015	248.5708	.0040636	-.002457	-.105994	.0013228	.0061178
Stddev	.0008669	2.1806	.0004314	.000413	.009921	.0027036	.0010545
%RSD	4.869811	.8772695	10.61692	16.82612	9.360402	204.3828	17.23729

#1	.0170692	246.0585	.0041407	-.002061	-.108411	-.000040	.0050805
#2	.0187587	249.6799	.0035988	-.002886	-.114483	-.000428	.0071888
#3	.0175767	249.9739	.0044512	-.002424	-.095087	.004437	.0060840

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.082795	.0779227	-.001662	-.006159	.0049682	.0194386	-.005033
Stddev	.038560	.0209403	.002030	.001440	.0007711	.0075265	.002791
%RSD	46.57316	26.87316	122.1353	23.37581	15.52053	38.71937	55.45647

#1	-.086648	.0558452	-.000118	-.005286	.0048909	.0107585	-.004025
#2	-.119283	.0975016	-.000907	-.005369	.0042387	.0241529	-.002887
#3	-.042452	.0804212	-.003961	-.007820	.0057751	.0234043	-.008189

Sample Name: ICSA01 Acquired: 2/5/2024 12:20:51 Type: Unk
 Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008594	.0048504	.0099109
Stddev	.004796	.0031424	.0093328
%RSD	55.80123	64.78690	94.16754

#1	-.005492	.0058160	.0189753
#2	-.006173	.0073967	.0003311
#3	-.014118	.0013385	.0104262

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2760.855	67554.54	4921.184	2018.572	2664.614
Stddev	4.363	6261.05	17.765	184.732	5.256
%RSD	.1580146	9.268138	.3609806	9.151634	.1972652

#1	2765.838	73821.66	4900.699	2205.587	2669.327
#2	2759.006	61299.58	4930.500	1836.210	2665.568
#3	2757.722	67542.37	4932.352	2013.918	2658.946

Sample Name: ICSA01DLX20 Acquired: 2/5/2024 12:24:46 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004669	-.000236	-.000156	.0035367	-.001698	12.76329	.0050956
Stddev	.0023399	.001404	.000923	.0030724	.003342	.18189	.0007165
%RSD	501.1682	595.2652	591.5630	86.87323	196.7518	1.425114	14.06067

#1	-.001092	.000443	.000858	.0008484	-.005009	12.58667	.0049939
#2	-.000665	-.001851	-.000949	.0068857	-.001759	12.75317	.0058575
#3	.003157	.000700	-.000377	.0028759	.001673	12.95003	.0044354

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001269	.0001295	12.31761	.0023180	-.000062	.0009797	4.833712
Stddev	.0000953	.0000594	.18022	.0000959	.000324	.0001970	.061622
%RSD	75.06313	45.89519	1.463086	4.136336	521.2624	20.10776	1.274842

#1	.0002041	.0001704	12.14919	.0022483	.000300	.0010777	4.763975
#2	.0000204	.0000613	12.29597	.0024274	-.000324	.0011085	4.856343
#3	.0001563	.0001567	12.50767	.0022784	-.000162	.0007529	4.880820

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012748	12.91573	.0003857	-.000017	-.118268	-.000298	.0002217
Stddev	.0003109	.22457	.0002666	.000120	.018675	.001551	.0001445
%RSD	24.39170	1.738722	69.11713	718.5698	15.79013	520.1345	65.15844

#1	.0010376	12.69197	.0004864	.000121	-.100284	.001492	.0001180
#2	.0016268	12.91413	.0005872	-.000076	-.137565	-.001183	.0001604
#3	.0011599	13.14109	.0000834	-.000095	-.116955	-.001204	.0003867

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.112337	-.000373	-.001291	-.001278	.0059026	.0048500	-.000363
Stddev	.036051	.000364	.001256	.000387	.0014717	.0061361	.002595
%RSD	32.09175	97.56056	97.30052	30.27411	24.93261	126.5186	715.3078

#1	-.093850	-.000263	-.001953	-.001584	.0042193	.0001864	-.000214
#2	-.153882	-.000780	-.002078	-.001409	.0065423	.0025622	.002155
#3	-.089280	-.000077	.000158	-.000843	.0069462	.0118013	-.003029

Sample Name: ICSA01DLX20 Acquired: 2/5/2024 12:24:46 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003292	-.000506	.0006225
Stddev	.003007	.002881	.0000741
%RSD	91.35002	569.3498	11.90906

#1	-.006017	.000781	.0006652
#2	-.003792	-.003807	.0006653
#3	-.000066	.001507	.0005369

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3005.734	74329.68	5090.942	2210.691	3081.578
Stddev	8.222	148.96	37.846	3.156	5.649
%RSD	.2735526	.2004012	.7433897	.1427504	.1833004

#1	2996.660	74361.03	5126.648	2210.786	3076.846
#2	3007.849	74460.46	5094.908	2213.798	3080.056
#3	3012.692	74167.54	5051.270	2207.489	3087.832

Sample Name: ICSAB01 Acquired: 2/5/2024 12:35:47 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1087366	.1074844	.0513499	.0430132	.5879859	238.0338
Stddev	.0037813	.0030477	.0009419	.0051039	.0115421	2.7380
%RSD	3.477487	2.835473	1.834384	11.86587	1.962994	1.150263

#1	.1128755	.1041351	.0517047	.0448653	.6010941	235.1042
#2	.1054628	.1100945	.0502821	.0372418	.5793457	238.4691
#3	.1078714	.1082237	.0520629	.0469324	.5835179	240.5280

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5149981	.4773527	.9704705	229.1976	.5094282	.4852774
Stddev	.0055176	.0038858	.0077856	2.4162	.0025584	.0043564
%RSD	1.071378	.8140257	.8022520	1.054203	.5022165	.8977025

#1	.5088682	.4755734	.9744961	226.6118	.5067285	.4868889
#2	.5165590	.4746751	.9614962	229.5832	.5118170	.4803449
#3	.5195671	.4818095	.9754191	231.3979	.5097391	.4885984

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4878310	93.06590	.5083099	235.4312	.9582700	.2140484
Stddev	.0051444	.80018	.0064234	2.9559	.0078919	.0008229
%RSD	1.054547	.8598013	1.263671	1.255537	.8235547	.3844368

#1	.4916060	92.14342	.5018301	232.3228	.9626993	.2144776
#2	.4819715	93.48168	.5084243	235.7643	.9491584	.2145679
#3	.4899156	93.57259	.5146753	238.2064	.9629523	.2130996

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.102928	.4745617	1.004297	-.066212	.9987820	.9418970
Stddev	.018426	.0060685	.000889	.014879	.0075630	.0085922
%RSD	17.90188	1.278751	.0885333	22.47208	.7572246	.9122206

#1	-.112187	.4702886	1.003293	-.082997	.9918517	.9440089
#2	-.081708	.4718888	1.004613	-.054642	.9976453	.9324458
#3	-.114888	.4815078	1.004986	-.060997	1.006849	.9492363

Sample Name: ICSAB01 Acquired: 2/5/2024 12:35:47 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9904299	.9713877	.8809462	F .0024027	F -.002723	F -.000291
Stddev	.0069450	.0132980	.0116542	.0052698	.005256	.001578
%RSD	.7012086	1.368967	1.322915	219.3312	193.0008	542.8244
#1	.9926995	.9560442	.8710476	.0040096	.003177	-.000288
#2	.9826340	.9795783	.8937906	-.003484	-.006903	.001286
#3	.9959560	.9785406	.8780003	.006682	-.004443	-.001870

Elem	Sr4077
Units	ppm
Avg	F .0100453
Stddev	.0005324
%RSD	5.299622
#1	.0097500
#2	.0097260
#3	.0106599

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2753.882	67639.96	4924.565	1996.243	2678.869
Stddev	23.622	221.63	21.605	3.114	21.523
%RSD	.8577777	.3276543	.4387198	.1559778	.8034350
#1	2736.286	67783.51	4940.830	1995.461	2663.847
#2	2780.730	67384.71	4932.815	1993.595	2703.526
#3	2744.630	67751.66	4900.051	1999.673	2669.233

Sample Name: ICSAB01DLX20 Acquired: 2/5/2024 12:39:34 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052412	.0050174	.0028205	-.002120	.0286990	11.90250	.0293939
Stddev	.0053694	.0009460	.0020721	.006374	.0017407	.24864	.0004113
%RSD	102.4462	18.85498	73.46485	300.5977	6.065488	2.088978	1.399303

#1	.0082266	.0061063	.0005359	.001001	.0273434	11.62840	.0293461
#2	.0084546	.0043981	.0045785	-.009453	.0306620	12.11353	.0298271
#3	-.000957	.0045477	.0033472	.002091	.0280914	11.96557	.0290086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0249616	.0493632	11.60394	.0258127	.0243141	.0258984	4.643300
Stddev	.0003625	.0001637	.23782	.0004558	.0002039	.0002344	.045070
%RSD	1.452075	.3316286	2.049491	1.765624	.8386383	.9049133	.9706414

#1	.0245829	.0495521	11.33732	.0263386	.0240787	.0260699	4.591961
#2	.0253052	.0492631	11.79419	.0255662	.0244333	.0256314	4.676355
#3	.0249966	.0492745	11.68032	.0255332	.0244304	.0259938	4.661585

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270383	12.14748	.0489199	.0140152	-.135461	.0231847	.0504640
Stddev	.0002112	.23513	.0002172	.0002937	.018095	.0043849	.0003462
%RSD	.7809759	1.935603	.4439854	2.095493	13.35771	18.91309	.6860086

#1	.0269088	11.88913	.0489399	.0138105	-.153885	.0187810	.0505067
#2	.0269242	12.34894	.0491265	.0138834	-.134785	.0275507	.0500985
#3	.0272820	12.20437	.0486934	.0143517	-.117715	.0232224	.0507869

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.064317	.0443928	.0461255	.0457899	.0519373	.0204040	-.000076
Stddev	.022059	.0009530	.0005022	.0006416	.0015718	.0100048	.000346
%RSD	34.29671	2.146835	1.088695	1.401212	3.026394	49.03334	453.3729

#1	-.045746	.0435483	.0457375	.0463268	.0502309	.0292269	.000276
#2	-.058506	.0454262	.0459462	.0450793	.0533261	.0224510	-.000415
#3	-.088700	.0442040	.0466927	.0459636	.0522550	.0095340	-.000090

Sample Name: ICSAB01DLX20 Acquired: 2/5/2024 12:39:34 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007606	-.008137	.0004290
Stddev	.0035227	.002029	.0000667
%RSD	463.1614	24.93049	15.53837

#1	.0040591	-.006304	.0003664
#2	.0011725	-.010317	.0004991
#3	-.002950	-.007791	.0004216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2992.203	74152.42	5116.286	2200.670	3080.475
Stddev	14.203	172.24	62.236	7.893	12.625
%RSD	.4746802	.2322789	1.216421	.3586661	.4098390

#1	2984.902	73953.77	5178.921	2191.640	3069.271
#2	2983.136	74243.44	5054.458	2206.255	3078.000
#3	3008.572	74260.06	5115.478	2204.114	3094.154

Sample Name: CCV01 Acquired: 2/5/2024 12:59:27 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.115968	5.143997	5.112948	5.092865	5.096081	9.947309
Stddev	.012616	.023061	.004893	.008925	.011805	.061847
%RSD	.2466059	.4483141	.0957008	.1752481	.2316503	.6217481

#1	5.127556	5.159408	5.107310	5.091766	5.094431	9.878514
#2	5.117820	5.155099	5.115439	5.102289	5.108625	9.965105
#3	5.102528	5.117485	5.116094	5.084541	5.085188	9.998306

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.35805	.2436977	2.559699	24.66082	.9710683	2.562568
Stddev	.08250	.0018942	.002502	.10826	.0060864	.001827
%RSD	.7964897	.7772712	.0977321	.4390014	.6267709	.0712853

#1	10.26405	.2415850	2.558901	24.53582	.9694850	2.560821
#2	10.39166	.2442635	2.557695	24.72457	.9659301	2.562416
#3	10.41844	.2452445	2.562503	24.72208	.9777899	2.564465

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.282023	5.000240	2.550634	24.64586	2.553543	1.228234
Stddev	.002502	.065504	.020075	.25467	.002134	.008499
%RSD	.1951972	1.310016	.7870448	1.033315	.0835804	.6920075

#1	1.280353	4.963902	2.527881	24.35544	2.554048	1.225923
#2	1.284900	4.960960	2.558174	24.75104	2.551202	1.221129
#3	1.280816	5.075858	2.565846	24.83109	2.555380	1.237650

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.23850	2.485690	2.575023	25.38202	5.021714	4.769824
Stddev	.11097	.018033	.010793	.18511	.044773	.038813
%RSD	.4578113	.7254821	.4191435	.7292774	.8915955	.8137183

#1	24.25584	2.467463	2.580039	25.32430	4.970721	4.733615
#2	24.11988	2.503523	2.562635	25.23264	5.039829	4.810800
#3	24.33977	2.486086	2.582396	25.58910	5.054591	4.765058

Sample Name: CCV01 Acquired: 2/5/2024 12:59:27 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 5.376380	5.137330	5.070370	5.158241	5.089277	4.817270
Stddev	.004321	.026456	.080302	.004773	.006413	.025050
%RSD	.0803763	.5149702	1.583758	.0925350	.1260018	.5200077

#1	5.377159	5.106807	5.012065	5.156432	5.089223	4.788474
#2	5.380259	5.153673	5.037082	5.163654	5.082892	4.829295
#3	5.371723	5.151509	5.161963	5.154637	5.095717	4.834040

Elem	Sr4077
Units	ppm
Avg	5.182157
Stddev	.095146
%RSD	1.836035

#1	5.075058
#2	5.214489
#3	5.256923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2881.954	71184.92	5097.904	2107.630	2848.545
Stddev	3.879	437.12	16.514	11.776	1.851
%RSD	.1346130	.6140560	.3239314	.5587208	.0649869

#1	2881.150	70923.79	5116.956	2095.390	2846.844
#2	2878.539	71689.56	5089.080	2118.878	2850.516
#3	2886.172	70941.43	5087.678	2108.621	2848.274

Sample Name: CCB01 Acquired: 2/5/2024 13:03:34 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021304	-.000218	-.000740	-.004076	-.001701	-.016245	.0045713
Stddev	.0031382	.001060	.001087	.005597	.001092	.010131	.0007879
%RSD	147.3021	485.4651	146.8703	137.2937	64.24169	62.36031	17.23506

#1	.0032723	.000266	.000499	-.008130	-.000440	-.027870	.0043589
#2	-.001419	.000513	-.001533	.002309	-.002281	-.011563	.0054436
#3	.004538	-.001434	-.001187	-.006408	-.002380	-.009302	.0039114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	.0000580	.0062797	-.000027	.0000142	-.000340	-.008826
Stddev	.000068	.0000628	.0115005	.000255	.0001917	.000336	.005969
%RSD	371.9707	108.1678	183.1393	945.1875	1347.192	99.01572	67.62579

#1	.000044	.0000644	.0048042	-.000268	-.000123	-.000714	-.015518
#2	-.000091	-.000008	-.004412	-.000053	.000233	-.000242	-.006910
#3	-.000008	.000117	.018447	.000240	-.000067	-.000063	-.004051

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002492	-.028189	-.000075	-.000038	-.138459	-.002268	.0001257
Stddev	.0000681	.008270	.000132	.000444	.013934	.000743	.0000353
%RSD	27.33042	29.33962	175.9973	1178.783	10.06386	32.78234	28.05994

#1	.0001723	-.022064	-.000118	-.000120	-.128517	-.002374	.0001018
#2	.0003018	-.024905	.000073	.000442	-.154386	-.002952	.0001662
#3	.0002735	-.037597	-.000179	-.000435	-.132473	-.001477	.0001091

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.085967	.0006769	.0007063	-.000288	.0051653	.0119699	-.003379
Stddev	.020251	.0003959	.0016943	.000220	.0022424	.0036187	.003062
%RSD	23.55684	58.48847	239.8944	76.64282	43.41266	30.23134	90.62817

#1	-.109351	.0003132	.0004084	-.000147	.0033073	.0133628	-.004157
#2	-.074144	.0010986	.0025297	-.000541	.0045325	.0078618	-.000003
#3	-.074407	.0006189	-.000819	-.000174	.0076561	.0146852	-.005978

Sample Name: CCB01 Acquired: 2/5/2024 13:03:34 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007939	.0005314	.0001388
Stddev	.004724	.0036722	.0000655
%RSD	59.49726	691.0205	47.21876

#1	-.010508	.0022600	.0002110
#2	-.010822	-.003686	.0000830
#3	-.002488	.003020	.0001223

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3039.633	74785.28	5099.441	2221.678	3172.766
Stddev	2.542	478.06	21.608	18.795	5.732
%RSD	.0836365	.6392475	.4237292	.8459630	.1806615

#1	3036.785	74241.80	5110.893	2199.992	3166.151
#2	3041.674	74973.25	5074.517	2231.804	3175.873
#3	3040.438	75140.78	5112.912	2233.239	3176.273

Sample Name: P1214-01 Acquired: 2/5/2024 13:10:31 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031250	-.001064	.0023302	-.002861	-.001549	.0123408	.0169411
Stddev	.0032453	.002426	.0011582	.001869	.002110	.0069191	.0004994
%RSD	103.8474	227.9831	49.70392	65.33739	136.2600	56.06645	2.948061

#1	-.000490	-.003747	.0028365	-.000925	-.003916	.0059874	.0167624
#2	.004079	.000977	.0010051	-.004656	.000137	.0113225	.0175053
#3	.005787	-.000424	.0031491	-.003003	-.000868	.0197127	.0165556

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0002828	5.449690	.0002299	-.000210	.0782891	.0422940
Stddev	.000041	.0000662	.031827	.0001260	.000080	.0004363	.0070053
%RSD	111.6809	23.39521	.5840068	54.80290	38.23257	.5573128	16.56329

#1	.000006	.0003443	5.413765	.0003378	-.000195	.0779421	.0354700
#2	-.000077	.0002128	5.474359	.0002604	-.000297	.0781462	.0419445
#3	-.000041	.0002913	5.460946	.0000914	-.000138	.0787789	.0494675

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096667	1.429697	.0010855	.0060989	16.61233	-.002861	.1314741
Stddev	.0007415	.022278	.0002192	.0003413	.14466	.003263	.0005362
%RSD	7.670974	1.558247	20.19836	5.595618	.8707721	114.0595	.4078045

#1	.0098543	1.440479	.0008325	.0064862	16.45222	-.006595	.1312946
#2	.0088494	1.444533	.0012206	.0058421	16.73360	-.001425	.1310508
#3	.0102965	1.404079	.0012033	.0059685	16.65118	-.000562	.1320770

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9525963	.0045089	-.000971	-.000578	.0066256	7.792211	.5984718
Stddev	.0241721	.0010343	.002230	.000405	.0006266	.087287	.0040409
%RSD	2.537494	22.93974	229.6827	70.02353	9.457431	1.120176	.6752080

#1	.9286609	.0039231	-.001132	-.000113	.0059288	7.691713	.5994820
#2	.9521296	.0039004	-.003116	-.000852	.0068055	7.835826	.5940216
#3	.9769982	.0057031	.001335	-.000769	.0071427	7.849095	.6019118

Sample Name: P1214-01 Acquired: 2/5/2024 13:10:31 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.081070	-.000391	.0103277
Stddev	.005113	.002563	.0000970
%RSD	.4729309	654.6464	.9392017

#1	1.084312	.001377	.0102188
#2	1.075176	-.003331	.0103596
#3	1.083722	.000780	.0104047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3109.009	76933.82	5144.365	2284.850	3220.905
Stddev	6.192	294.85	31.968	9.762	7.083
%RSD	.1991743	.3832578	.6214200	.4272467	.2199223

#1	3111.768	77040.08	5112.189	2284.412	3219.197
#2	3113.342	76600.57	5144.783	2275.314	3228.686
#3	3101.916	77160.82	5176.121	2294.823	3214.831

Sample Name: P1214-01DUP Acquired: 2/5/2024 13:14:32 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019483	-.000008	.0022609	-.002660	-.000383	.0112062	.0162926
Stddev	.0023124	.002826	.0007654	.005797	.000418	.0045901	.0007135
%RSD	118.6918	34662.20	33.85455	217.9323	109.1524	40.96034	4.379169

#1	.0041387	.001425	.0031431	.002905	-.000381	.0074053	.0168337
#2	.0021754	.001814	.0017721	-.008665	-.000803	.0163056	.0154840
#3	-.000469	-.003263	.0018677	-.002221	.000034	.0099076	.0165600

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0001566	5.382483	.0004340	.0000598	.0781759	.0379981
Stddev	.000036	.0000922	.040584	.0001259	.0001504	.0003732	.0020980
%RSD	317.9003	58.89670	.7539960	28.99668	251.4869	.4773362	5.521403

#1	-.000041	.0002459	5.339375	.0004598	-.000105	.0781300	.0390129
#2	.000028	.0000617	5.388121	.0002973	.000190	.0778278	.0355856
#3	-.000021	.0001620	5.419952	.0005450	.000094	.0785699	.0393958

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091243	1.401340	.0013509	.0063110	16.97711	.0008775	.1337186
Stddev	.0006429	.031008	.0004359	.0008160	.10629	.0003748	.0010427
%RSD	7.046400	2.212764	32.26913	12.92991	.6260905	42.71507	.7797616

#1	.0098665	1.370887	.0017632	.0070704	16.87751	.0012987	.1328246
#2	.0087394	1.432875	.0008946	.0054482	16.96479	.0007532	.1334673
#3	.0087670	1.400259	.0013949	.0064144	17.08902	.0005806	.1348640

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9940854	.0029505	-.000679	.0001631	.0048858	7.961471	.6022025
Stddev	.0394920	.0004563	.002435	.0009474	.0006572	.051239	.0026005
%RSD	3.972700	15.46427	358.7867	580.7414	13.45165	.6435821	.4318341

#1	1.037530	.0034503	-.002949	.0011026	.0055234	7.921774	.6051604
#2	.984364	.0025562	-.000982	.0001790	.0049233	7.943327	.6011716
#3	.960362	.0028449	.001894	-.000792	.0042106	8.019313	.6002754

Sample Name: P1214-01DUP Acquired: 2/5/2024 13:14:32 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.080460	-.002747	.0101937
Stddev	.003889	.000461	.0001391
%RSD	.3599086	16.77690	1.365042

#1	1.076996	-.002689	.0100400
#2	1.084666	-.003234	.0103111
#3	1.079716	-.002318	.0102300

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3070.208	75710.82	5277.657	2262.081	3184.740
Stddev	1.009	267.13	9.909	18.894	6.068
%RSD	.0328736	.3528338	.1877548	.8352479	.1905385

#1	3070.701	75737.39	5277.787	2268.871	3184.639
#2	3069.048	75963.67	5287.501	2276.641	3178.723
#3	3070.877	75431.39	5267.684	2240.730	3190.858

Sample Name: P1214-01LX5 Acquired: 2/5/2024 13:18:30 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014130	-.001021	.0000611	-.001692	-.002356	-.012758	.0058946
Stddev	.0011327	.002848	.0012631	.004114	.000317	.002537	.0004229
%RSD	80.16228	279.0223	2067.557	243.1416	13.44854	19.88558	7.174983

#1	.0016672	-.003252	-.000052	.002863	-.002022	-.015687	.0061713
#2	.0001748	-.001998	-.001142	-.002802	-.002392	-.011336	.0054077
#3	.0023970	.002187	.001377	-.005137	-.002653	-.011252	.0061047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0000584	1.044753	-.000131	.0001264	.0150215	.0067003
Stddev	.000077	.0001114	.018058	.000233	.0000902	.0002846	.0019258
%RSD	151.5502	190.6253	1.728487	177.2850	71.35639	1.894323	28.74280

#1	-.000053	-.000067	1.042505	-.000209	.0000228	.0153104	.0088725
#2	-.000127	.000145	1.027924	.000130	.0001875	.0150126	.0052018
#3	.000027	.000097	1.063831	-.000316	.0001689	.0147415	.0060266

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020906	.2780402	.0000065	.0010385	3.162106	-.004558	.0237130
Stddev	.0003181	.0209659	.0001375	.0001754	.039312	.004950	.0005990
%RSD	15.21440	7.540595	2130.766	16.89434	1.243238	108.5870	2.525851

#1	.0018180	.2651651	-.000117	.0009346	3.129318	-.010233	.0230347
#2	.0024400	.3022328	-.000018	.0012410	3.151313	-.001133	.0241690
#3	.0020138	.2667227	.000155	.0009397	3.205688	-.002309	.0239353

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0652931	-.002818	-.000065	-.000477	.0045758	1.542311	.1129960
Stddev	.0453318	.000693	.000239	.000242	.0015860	.021921	.0054470
%RSD	69.42819	24.60720	370.8047	50.86865	34.66050	1.421305	4.820512

#1	.0396593	-.003526	-.000336	-.000363	.0027721	1.537625	.1130520
#2	.1176342	-.002786	.000026	-.000312	.0052031	1.523112	.1075213
#3	.0385860	-.002140	.000116	-.000755	.0057521	1.566196	.1184148

Sample Name: P1214-01LX5 Acquired: 2/5/2024 13:18:30 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2006126	-.005291	.0020183
Stddev	.0018638	.000905	.0000496
%RSD	.9290722	17.09990	2.457858

#1	.2000283	-.005275	.0019856
#2	.1991109	-.006203	.0019939
#3	.2026986	-.004394	.0020754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3025.258	75248.88	5270.572	2216.377	3159.836
Stddev	5.761	344.36	3.527	3.017	10.105
%RSD	.1904219	.4576221	.0669098	.1361323	.3197853

#1	3018.954	75142.82	5268.440	2219.861	3149.390
#2	3026.570	75633.79	5274.642	2214.693	3160.559
#3	3030.249	74970.04	5268.633	2214.579	3169.561

Sample Name: P1214-01A Acquired: 2/5/2024 13:30:21 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB12648 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8156773	1.940180	.9759685	1.972277	.7804723	1.990267	.2168467
Stddev	.0055294	.012106	.0026843	.007089	.0040614	.023848	.0025565
%RSD	.6778947	.6239451	.2750405	.3594414	.5203749	1.198210	1.178960

#1	.8174162	1.952570	.9789609	1.975032	.7847366	1.962746	.2141739
#2	.8201283	1.928380	.9751720	1.964224	.7766500	2.004835	.2192685
#3	.8094875	1.939592	.9737726	1.977575	.7800305	2.003219	.2170976

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2032343	.1957617	6.317258	.3763454	.1938911	.3763839	2.773767
Stddev	.0010815	.0002780	.089059	.0025744	.0007587	.0013382	.034934
%RSD	.5321367	.1419937	1.409779	.6840480	.3913011	.3555358	1.259448

#1	.2033387	.1960425	6.214422	.3786640	.1944559	.3777120	2.736783
#2	.2042597	.1954866	6.369110	.3767970	.1930287	.3764038	2.778312
#3	.2021043	.1957560	6.368242	.3735750	.1941887	.3750359	2.806207

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2128514	3.332943	.4849091	.0751322	18.85843	.2883074	.3279939
Stddev	.0021919	.035176	.0012351	.0004146	.12592	.0048015	.0011945
%RSD	1.029796	1.055404	.2547015	.5517690	.6677354	1.665397	.3641799

#1	.2105700	3.300070	.4860856	.0755350	18.73123	.2827975	.3293714
#2	.2149413	3.370041	.4836228	.0751547	18.86102	.2905292	.3272432
#3	.2130429	3.328718	.4850189	.0747068	18.98304	.2915956	.3273672

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.28630	.2930913	.3347404	.6869443	.2000681	8.427240	6.338312
Stddev	.04121	.0013252	.0025118	.0011122	.0036272	.070833	.016769
%RSD	.4005948	.4521290	.7503616	.1618990	1.812972	.8405213	.2645628

#1	10.23874	.2932914	.3368532	.6878836	.1966305	8.348149	6.357033
#2	10.30879	.2943050	.3354048	.6857163	.2038590	8.448740	6.324669
#3	10.31136	.2916774	.3319632	.6872332	.1997148	8.484833	6.333233

Sample Name: P1214-01A Acquired: 2/5/2024 13:30:21 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB12648 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.054848	.1851928	.2144647
Stddev	.005258	.0044647	.0024931
%RSD	.4984583	2.410852	1.162463

#1	1.051820	.1803064	.2115941
#2	1.051805	.1890594	.2160871
#3	1.060920	.1862126	.2157129

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3087.653	76650.01	5085.151	2285.157	3161.147
Stddev	3.934	150.16	32.901	5.127	3.486
%RSD	.1274267	.1958984	.6470041	.2243477	.1102679

#1	3083.726	76549.65	5116.135	2287.985	3158.882
#2	3091.595	76577.75	5050.620	2288.246	3165.161
#3	3087.638	76822.64	5088.697	2279.239	3159.399

Sample Name: PB158732BL Acquired: 2/5/2024 13:34:08 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018845	-.000877	.0002021	-.001020	-.001372	-.005548	.0048403
Stddev	.0007415	.001885	.0017697	.003431	.000492	.003693	.0006348
%RSD	39.34891	214.8825	875.8158	336.3928	35.83593	66.56673	13.11416

#1	.0026054	.000713	.0007723	.002070	-.000951	-.007450	.0055730
#2	.0019243	-.000386	.0016164	-.004711	-.001913	-.007903	.0044544
#3	.0011239	-.002960	-.001782	-.000418	-.001254	-.001292	.0044937

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	.0000487	.0192091	-.000185	.0000864	-.000006	-.005942
Stddev	.000106	.0000797	.0094545	.000297	.0001021	.000494	.002808
%RSD	160.6678	163.7100	49.21892	159.9809	118.1258	7656.785	47.26250

#1	-.000147	-.000007	.0118942	-.000123	.0001961	-.000133	-.003927
#2	.000054	.000140	.0298848	-.000508	.0000691	.000539	-.004749
#3	-.000104	.000013	.0158482	.000075	-.000006	-.000425	-.009150

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002776	-.028005	.0001508	-.000022	-.145528	-.001310	.0000839
Stddev	.0005411	.015531	.0001308	.000260	.014737	.001467	.0003925
%RSD	194.9352	55.45549	86.77182	1178.364	10.12691	111.9855	467.9382

#1	-.000325	-.010103	.0002350	-.000260	-.154810	-.000838	.0004724
#2	.000722	-.036041	.0000001	-.000061	-.153239	-.000137	-.000313
#3	.000436	-.037872	.0002172	.000255	-.128535	-.002954	.000092

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.107203	-.004643	-.000454	.0001445	.0061301	-.004744	.0017470
Stddev	.038595	.000819	.000586	.0002360	.0018216	.007994	.0038573
%RSD	36.00191	17.63936	128.9344	163.3761	29.71601	168.4974	220.7983

#1	-.126838	-.005199	-.000345	.0001285	.0042244	.002104	-.002536
#2	-.132032	-.003702	-.001087	-.000083	.0063118	-.013528	.004947
#3	-.062738	-.005026	.000069	.000388	.0078540	-.002809	.002829

Sample Name: PB158732BL Acquired: 2/5/2024 13:34:08 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004771	.0031189	.0000006
Stddev	.001637	.0003169	.0000467
%RSD	34.30697	10.15972	7968.587

#1	-.003528	.0030481	-.000047
#2	-.004158	.0028434	.000003
#3	-.006625	.0034652	.000046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3115.657	76977.72	5144.503	2229.916	3302.257
Stddev	1.698	275.44	15.993	8.825	12.031
%RSD	.0544918	.3578192	.3108694	.3957657	.3643297

#1	3115.735	77039.02	5126.143	2233.958	3293.908
#2	3113.921	77217.34	5155.404	2235.996	3296.817
#3	3117.314	76676.79	5151.961	2219.793	3316.048

Sample Name: PB158760BS Acquired: 2/5/2024 13:38:08 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8088923	1.954229	.9781403	1.958338	.7813296	1.934123
Stddev	.0108613	.034293	.0191537	.032553	.0140982	.043815
%RSD	1.342740	1.754830	1.958179	1.662285	1.804383	2.265391

#1	.7977632	1.918661	.9561508	1.924679	.7665393	1.883681
#2	.8194644	1.987087	.9911874	1.989660	.7946149	1.962728
#3	.8094493	1.956939	.9870827	1.960674	.7828345	1.955961

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2074541	.1933590	.1974737	1.005441	.3811225	.1960038
Stddev	.0023872	.0014858	.0040166	.027563	.0017956	.0034519
%RSD	1.150711	.7684134	2.033994	2.741424	.4711300	1.761128

#1	.2048257	.1918277	.1928377	.987347	.3791080	.1920833
#2	.2080489	.1947947	.1999080	1.037164	.3817048	.1985867
#3	.2094876	.1934548	.1996754	.991813	.3825546	.1973414

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3028161	2.893235	.2045229	1.924889	.4882846	.0708741
Stddev	.0059737	.028931	.0022281	.022154	.0095292	.0004236
%RSD	1.972724	.9999389	1.089393	1.150917	1.951576	.5976784

#1	.2959956	2.860063	.2023015	1.912264	.4773392	.0705174
#2	.3071184	2.906406	.2045098	1.911934	.4947349	.0707627
#3	.3053343	2.913237	.2067575	1.950470	.4927797	.0713423

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.666491	.2875322	.2053504	9.522085	.2777851	F .3252783
Stddev	.028707	.0039133	.0002335	.072185	.0001731	.0060994
%RSD	1.076566	1.360992	.1136860	.7580796	.0623227	1.875143

#1	2.637004	.2836649	.2054725	9.444071	.2777189	.3212460
#2	2.668123	.2874419	.2054976	9.535676	.2779816	.3322953
#3	2.694347	.2914899	.2050813	9.586509	.2776549	.3222937

Sample Name: PB158760BS Acquired: 2/5/2024 13:38:08 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6825006	.1946029	F .7739284	5.750047	F -.014692	.1838072
Stddev	.0130456	.0011684	.0041514	.114905	.005506	.0048257
%RSD	1.911447	.6003814	.5364092	1.998335	37.47268	2.625400
#1	.6676082	.1936712	.7753797	5.619199	-.016793	.1784524
#2	.6919091	.1959138	.7692462	5.834504	-.008446	.1878194
#3	.6879846	.1942238	.7771594	5.796439	-.018838	.1851498

Elem	Sr4077
Units	ppm
Avg	.2068551
Stddev	.0028640
%RSD	1.384543
#1	.2036620
#2	.2077060
#3	.2091971

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3035.712	74047.63	5218.267	2190.527	3117.550
Stddev	45.415	274.49	10.807	7.401	47.845
%RSD	1.496035	.3706983	.2070946	.3378491	1.534701
#1	3087.715	73733.24	5230.702	2184.372	3172.600
#2	3003.853	74239.69	5211.146	2188.471	3085.995
#3	3015.568	74169.95	5212.954	2198.739	3094.054

Sample Name: P1295-01 Acquired: 2/5/2024 13:41:57 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0375946	.0177845	.2410460	-.007212	-.012500	129.7400
Stddev	.0021624	.0054868	.0014853	.002480	.001407	.6007
%RSD	5.751956	30.85131	.6161822	34.38936	11.25482	.4630188

#1	.0350983	.0236918	.2425478	-.005391	-.012937	129.1840
#2	.0387902	.0168140	.2395778	-.010037	-.010926	129.6587
#3	.0388952	.0128478	.2410125	-.006208	-.013636	130.3772

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7468305	.0071210	.0137823	96.48370	.2590795	.1738014
Stddev	.0040597	.0000485	.0003367	.41162	.0008293	.0013768
%RSD	.5435927	.6806896	2.442628	.4266240	.3201010	.7921917

#1	.7434725	.0070795	.0139383	96.09572	.2581302	.1735568
#2	.7456767	.0071091	.0140127	96.43992	.2594455	.1752842
#3	.7513422	.0071743	.0133960	96.91547	.2596629	.1725633

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5277833	240.4654	4.174340	64.34791	.2729405	-.007458
Stddev	.0056699	1.8352	.022876	.40796	.0020196	.000438
%RSD	1.074279	.7631819	.5480137	.6339934	.7399549	5.871110

#1	.5262714	238.6704	4.153664	63.95849	.2731263	-.007784
#2	.5340559	240.3874	4.170440	64.31307	.2748609	-.006960
#3	.5230227	242.3383	4.198915	64.77218	.2708344	-.007630

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.79735	.4750099	.7437983	34.54103	.3039854	.0141328
Stddev	.28675	.0030820	.0006822	.18744	.0025528	.0003434
%RSD	.5330207	.6488339	.0917204	.5426695	.8397861	2.429909

#1	53.49328	.4715006	.7444778	34.37799	.3013610	.0139830
#2	53.83588	.4772771	.7438037	34.49925	.3041352	.0138898
#3	54.06289	.4762518	.7431134	34.74583	.3064601	.0145257

Sample Name: P1295-01 Acquired: 2/5/2024 13:41:57 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119740	7.270755	F 15.46154	F 16.15931	F 16.50684	.1370235
Stddev	.0021957	.033084	.09198	.17122	.12723	.0002860
%RSD	18.33693	.4550351	.5948881	1.059598	.7707519	.2086959
#1	.0097006	7.238757	15.38963	16.13216	16.45873	.1368614
#2	.0140826	7.268680	15.42979	16.34248	16.65111	.1373536
#3	.0121389	7.304828	15.56518	16.00328	16.41069	.1368554

Elem	Sr4077
Units	ppm
Avg	.0336087
Stddev	.0008360
%RSD	2.487520
#1	.0345731
#2	.0330880
#3	.0331651

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3635.693	90161.17	6530.303	2649.042	2733.227
Stddev	15.141	196.53	20.353	6.694	17.026
%RSD	.4164465	.2179773	.3116776	.2526950	.6229128
#1	3643.335	90083.18	6514.583	2642.966	2732.665
#2	3618.254	90384.73	6553.293	2656.217	2716.489
#3	3645.489	90015.60	6523.033	2647.943	2750.526

Sample Name: P1295-01DUP Acquired: 2/5/2024 13:45:42 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0356966	.0157969	.2389901	-.010797	-.012136	130.3466
Stddev	.0011700	.0018123	.0027360	.007658	.002234	.9948
%RSD	3.277565	11.47257	1.144809	70.92847	18.40475	.7632220

#1	.0355813	.0173690	.2386368	-.007140	-.009854	129.2076
#2	.0345885	.0138147	.2418856	-.019599	-.012235	131.0451
#3	.0369200	.0162070	.2364479	-.005654	-.014318	130.7872

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7471624	.0074274	.0141162	96.69918	.2588680	.1730013
Stddev	.0047094	.0000292	.0000988	.76451	.0008448	.0003834
%RSD	.6303010	.3932030	.7000855	.7906021	.3263328	.2216111

#1	.7417774	.0073966	.0142162	95.82816	.2585380	.1733324
#2	.7505103	.0074310	.0141136	97.25901	.2582381	.1730903
#3	.7491995	.0074547	.0140186	97.01038	.2598280	.1725812

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5324479	234.5006	4.186161	64.76834	.2727043	-.007470
Stddev	.0014344	1.4535	.034133	.43819	.0012906	.000333
%RSD	.2694020	.6198149	.8153866	.6765426	.4732486	4.462955

#1	.5340841	233.2743	4.146755	64.26651	.2736634	-.007772
#2	.5318530	234.1213	4.205211	65.07521	.2732125	-.007112
#3	.5314066	236.1061	4.206519	64.96331	.2712370	-.007525

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.39271	.4750940	.7485508	34.36946	.2844476	.0143435
Stddev	.05812	.0078273	.0008143	.07213	.0041605	.0023866
%RSD	.1088607	1.647520	.1087810	.2098658	1.462650	16.63902

#1	53.35075	.4660560	.7493836	34.33501	.2834550	.0164651
#2	53.36834	.4796575	.7477564	34.32103	.2808732	.0117595
#3	53.45906	.4795685	.7485125	34.45236	.2890146	.0148058

Sample Name: P1295-01DUP Acquired: 2/5/2024 13:45:42 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125673	7.274557	F 15.25979	F 16.24013	F 16.70010	.1405692
Stddev	.0009258	.053625	.02253	.07731	.04010	.0017644
%RSD	7.366550	.7371632	.1476325	.4760628	.2400893	1.255144

#1	.0119703	7.217456	15.28133	16.32892	16.74207	.1395730
#2	.0136337	7.323850	15.23639	16.20371	16.66218	.1426063
#3	.0120978	7.282366	15.26165	16.18775	16.69604	.1395283

Elem	Sr4077
Units	ppm
Avg	.0408627
Stddev	.0015392
%RSD	3.766858

#1	.0396284
#2	.0425874
#3	.0403723

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3625.149	89757.02	6371.856	2637.764	2728.895
Stddev	3.404	259.63	28.438	8.132	6.798
%RSD	.0938944	.2892639	.4463119	.3082743	.2491106

#1	3621.718	89494.53	6401.685	2632.294	2721.235
#2	3628.525	90013.70	6345.050	2647.109	2731.239
#3	3625.203	89762.83	6368.832	2633.891	2734.211

Sample Name: P1214-01MS Acquired: 2/5/2024 13:49:27 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8437505	1.999859	1.013419	2.011678	.7980570	2.064608
Stddev	.0069518	.004814	.001941	.000382	.0044424	.057923
%RSD	.8239170	.2407263	.1915425	.0189826	.5566476	2.805529

#1	.8392675	1.995238	1.015659	2.011529	.7943796	1.997857
#2	.8402253	1.999496	1.012231	2.011393	.8029928	2.094336
#3	.8517587	2.004845	1.012367	2.012112	.7967987	2.101631

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2287208	.2078999	.2038119	8.976034	.3919125	.2023862
Stddev	.0053878	.0020854	.0001056	.176838	.0009912	.0002292
%RSD	2.355610	1.003086	.0518053	1.970116	.2529237	.1132443

#1	.2229780	.2057375	.2037395	8.779353	.3924650	.2026416
#2	.2295203	.2080635	.2037631	9.026844	.3925042	.2021984
#3	.2336642	.2098987	.2039330	9.121906	.3907681	.2023185

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4236410	2.905444	.2232907	4.071835	.5054183	.0795936
Stddev	.0005634	.034003	.0057485	.063680	.0011724	.0001155
%RSD	.1329961	1.170322	2.574469	1.563923	.2319687	.1451587

#1	.4237158	2.866931	.2167273	4.031292	.5067151	.0794624
#2	.4241633	2.918085	.2257142	4.038982	.5044332	.0796802
#3	.4230439	2.931316	.2274307	4.145233	.5051066	.0796381

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.41463	.3033096	.3945206	11.29632	.3062517	.3327343
Stddev	.24770	.0048543	.0010285	.11370	.0025619	.0011424
%RSD	.9035236	1.600432	.2606971	1.006558	.8365358	.3433310

#1	27.12942	.2991252	.3954087	11.16718	.3040168	.3340407
#2	27.57576	.3021720	.3933937	11.34037	.3056907	.3322389
#3	27.53872	.3086317	.3947594	11.38141	.3090476	.3319232

Sample Name: P1214-01MS Acquired: 2/5/2024 13:49:27 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7208076	.2056921	F 12.41121	6.945784	1.608124	.1947323
Stddev	.0021371	.0029416	.08676	.010210	.004344	.0011512
%RSD	.2964860	1.430092	.6990277	.1469968	.2701174	.5911841
#1	.7217413	.2022970	12.31890	6.957563	1.613061	.1957388
#2	.7223189	.2073006	12.49107	6.939458	1.604890	.1934770
#3	.7183625	.2074787	12.42368	6.940331	1.606421	.1949811

Elem	Sr4077
Units	ppm
Avg	.2259968
Stddev	.0053546
%RSD	2.369307
#1	.2199641
#2	.2278403
#3	.2301861

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3065.607	75428.95	5062.591	2248.761	3111.821
Stddev	3.863	71.09	57.224	5.379	4.252
%RSD	.1260050	.0942501	1.130339	.2391844	.1366466
#1	3064.928	75349.07	5123.702	2243.917	3110.442
#2	3062.128	75452.48	5053.800	2254.550	3108.429
#3	3069.764	75485.29	5010.270	2247.816	3116.591

Sample Name: P1214-01MSD Acquired: 2/5/2024 13:53:14 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA12648 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8500190	1.979507	1.015660	2.020243	.8103941	2.034286
Stddev	.0068191	.019541	.001418	.009605	.0010305	.014931
%RSD	.8022246	.9871895	.1395947	.4754177	.1271606	.7339912

#1	.8574141	1.998252	1.017232	2.024203	.8111567	2.034046
#2	.8439798	1.981013	1.015270	2.009291	.8108038	2.019476
#3	.8486630	1.959256	1.014477	2.027234	.8092217	2.049336

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2287033	.2039751	.2045969	8.946673	.3938793	.2030494
Stddev	.0012655	.0011471	.0003300	.042980	.0009671	.0004929
%RSD	.5533329	.5623928	.1612933	.4804018	.2455366	.2427584

#1	.2273117	.2046250	.2046463	8.915309	.3938021	.2027962
#2	.2290127	.2046498	.2048994	8.929045	.3948828	.2036174
#3	.2297853	.2026506	.2042450	8.995664	.3929532	.2027345

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4260947	2.971741	.2231362	4.040027	.5061898	.0805690
Stddev	.0006373	.029116	.0008302	.040525	.0004867	.0003651
%RSD	.1495708	.9797575	.3720417	1.003079	.0961452	.4531538

#1	.4263356	2.943633	.2224693	4.030998	.5067516	.0805560
#2	.4253721	2.969819	.2228734	4.084304	.5059218	.0809404
#3	.4265765	3.001770	.2240660	4.004778	.5058961	.0802106

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.72033	.3022856	.3952599	11.37687	.2985154	.3309337
Stddev	.19988	.0028491	.0006591	.12780	.0042090	.0033789
%RSD	.7210542	.9425197	.1667560	1.123336	1.409964	1.021037

#1	27.53351	.3054861	.3945097	11.28702	.3033321	.3291771
#2	27.69639	.3000260	.3955240	11.32042	.2966679	.3287949
#3	27.93111	.3013446	.3957461	11.52318	.2955461	.3348292

Sample Name: P1214-01MSD Acquired: 2/5/2024 13:53:14 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA12648 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7203635	.2041436	F 12.59267	7.016110	1.607390	.1877960
Stddev	.0002431	.0005154	.10278	.029606	.009623	.0005548
%RSD	.0337515	.2524593	.8161687	.4219730	.5986817	.2953984
#1	.7203252	.2035683	12.50799	6.982317	1.615164	.1872033
#2	.7201418	.2045629	12.56301	7.028532	1.596627	.1883029
#3	.7206235	.2042998	12.70702	7.037482	1.610380	.1878817

Elem	Sr4077
Units	ppm
Avg	.2255220
Stddev	.0005105
%RSD	.2263570
#1	.2252219
#2	.2252326
#3	.2261114

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3043.612	75262.34	5188.180	2237.008	3094.389
Stddev	4.325	162.82	25.805	7.396	3.776
%RSD	.1420947	.2163325	.4973884	.3306365	.1220330
#1	3041.884	75422.97	5168.841	2245.523	3090.071
#2	3048.534	75097.42	5178.217	2232.176	3097.077
#3	3040.418	75266.62	5217.482	2233.325	3096.017

Sample Name: CCV02 Acquired: 2/5/2024 14:15:20 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV21410 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.961550	4.940023	5.013199	4.901010	4.939486	9.720301	10.18339
Stddev	.019450	.027494	.017826	.019295	.013654	.206664	.17492
%RSD	.3920117	.5565640	.3555799	.3937028	.2764189	2.126108	1.717747

#1	4.955472	4.964855	5.014000	4.902772	4.941973	9.483978	9.98629
#2	4.983314	4.944739	5.030610	4.919365	4.951725	9.809770	10.24373
#3	4.945865	4.910476	4.994985	4.880895	4.924759	9.867157	10.32017

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2384005	2.528204	23.91904	.9445301	2.519759	1.247666	4.732024
Stddev	.0021772	.007291	.37595	.0015197	.008111	.006265	.055646
%RSD	.9132401	.2883760	1.571781	.1608905	.3219028	.5021029	1.175947

#1	.2364992	2.529036	23.50728	.9462518	2.520138	1.247214	4.679292
#2	.2407756	2.535043	24.00584	.9439633	2.527674	1.254144	4.726595
#3	.2379268	2.520533	24.24400	.9433754	2.511465	1.241639	4.790186

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485947	23.85066	2.498393	1.161178	23.28429	2.422439	2.543162
Stddev	.044017	.42414	.008181	.001150	.30669	.040613	.000916
%RSD	1.770620	1.778317	.3274332	.0990202	1.317174	1.676525	.0360352

#1	2.435674	23.38002	2.501220	1.162503	23.03936	2.377742	2.543183
#2	2.504608	23.96864	2.504786	1.160442	23.18522	2.432498	2.542236
#3	2.517558	24.20332	2.489174	1.160588	23.62827	2.457077	2.544068

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.72819	4.764553	4.954848	5.138987	4.845153	4.733477	5.053908
Stddev	.24452	.052716	.046030	.016426	.090822	.110707	.014129
%RSD	.9888189	1.106417	.9289964	.3196313	1.874487	2.338809	.2795751

#1	24.52936	4.727727	5.005272	5.136641	4.742731	4.656168	5.051578
#2	24.65399	4.824940	4.915081	5.156460	4.876847	4.683964	5.069057
#3	25.00121	4.740992	4.944191	5.123861	4.915881	4.860299	5.041088

Sample Name: CCV02 Acquired: 2/5/2024 14:15:20 Type: Unk
 Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV21410 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.933994	4.656592	5.055279
Stddev	.011525	.081694	.141345
%RSD	.2335929	1.754369	2.795980

#1	4.924653	4.568086	4.892961
#2	4.946874	4.672582	5.151204
#3	4.930456	4.729109	5.121670

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2954.200	72773.17	5132.372	2126.640	2903.312
Stddev	13.526	121.72	50.203	6.041	9.295
%RSD	.4578621	.1672527	.9781618	.2840828	.3201470

#1	2948.334	72755.29	5184.538	2122.560	2897.841
#2	2944.598	72902.84	5084.394	2133.581	2898.050
#3	2969.669	72661.39	5128.183	2123.781	2914.044

Sample Name: CCB02 Acquired: 2/5/2024 14:26:03 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB21410 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012887	-.001252	.0010417	-.000633	-.001527	-.003882	.0045325
Stddev	.0020627	.002008	.0007335	.001631	.000444	.010636	.0005034
%RSD	160.0604	160.3279	70.41200	257.5962	29.11438	273.9639	11.10656
#1	.0019028	-.000150	.0002984	-.001851	-.001460	-.013794	.0049452
#2	.0029746	-.003569	.0010618	.001220	-.001119	.007354	.0046807
#3	-.001011	-.000038	.0017650	-.001268	-.002001	-.005207	.0039717
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0001254	.0035474	-.000034	.0002225	.0001372	-.009716
Stddev	.000059	.0001109	.0080813	.000259	.0002482	.0004710	.005671
%RSD	149.3332	88.43542	227.8080	770.7704	111.5389	343.4346	58.37137
#1	-.000105	.0002163	-.003328	-.000213	-.000064	.0006221	-.015601
#2	-.000022	.0001582	.012449	.000263	.000366	.0001081	-.004286
#3	.000009	.0000018	.001521	-.000150	.000365	-.000319	-.009260
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	-.015766	-.000247	.0003459	-.153706	-.001570	.0002277
Stddev	.000338	.018522	.000360	.0003575	.008746	.004174	.0002445
%RSD	7747.838	117.4786	145.6315	103.3755	5.689933	265.7833	107.4169
#1	.000148	-.015008	-.000360	.0006166	-.152993	-.001625	.0001858
#2	-.000391	.002365	.000156	.0004805	-.145338	.002630	.0004904
#3	.000230	-.034656	-.000536	-.000059	-.162786	-.005716	.0000067
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.098704	-.003670	.0002413	.0009206	.0052504	.0021378	.0019454
Stddev	.018986	.000605	.0003873	.0011773	.0017712	.0075669	.0020918
%RSD	19.23577	16.47973	160.4874	127.8901	33.73401	353.9561	107.5264
#1	-.108684	-.003699	-.000066	.0021979	.0069927	.0106829	.0032506
#2	-.110618	-.003051	.000114	-.000121	.0053066	-.003714	-.000467
#3	-.076808	-.004259	.000676	.000685	.0034518	-.000556	.003053

Sample Name: CCB02 Acquired: 2/5/2024 14:26:03 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB21410 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006882	-.001598	.0001910
Stddev	.003024	.003373	.0000408
%RSD	43.94775	211.1101	21.33706

#1	-.009762	-.001687	.0001682
#2	-.007152	.001819	.0001668
#3	-.003731	-.004925	.0002381

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3019.429	74851.42	5112.217	2186.440	3165.618
Stddev	2.059	161.28	13.721	3.091	8.476
%RSD	.0681955	.2154666	.2683908	.1413686	.2677447

#1	3018.484	75033.09	5108.057	2184.412	3157.179
#2	3018.011	74725.10	5101.058	2189.998	3165.545
#3	3021.790	74796.09	5127.537	2184.911	3174.130

Sample Name: P1295-01LX5 Acquired: 2/5/2024 14:30:05 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119658	.0050606	.0485281	-.003310	-.004136	30.56359	.1824645
Stddev	.0025330	.0038177	.0012798	.003099	.001212	.50579	.0031056
%RSD	21.16890	75.44082	2.637322	93.62552	29.31277	1.654889	1.702031

#1	.0115494	.0044900	.0477716	-.002447	-.003818	30.01972	.1791994
#2	.0096667	.0015602	.0478068	-.000734	-.005475	30.65116	.1828127
#3	.0146812	.0091315	.0500058	-.006749	-.003114	31.01987	.1853813

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017813	.0015971	23.25567	.0641885	.0334109	.1303441	57.05289
Stddev	.0000731	.0001008	.41585	.0010406	.0002959	.0008076	1.31093
%RSD	4.102429	6.312801	1.788172	1.621128	.8857279	.6196209	2.297738

#1	.0018069	.0016403	22.81259	.0637259	.0334279	.1303774	56.11546
#2	.0016989	.0016690	23.31692	.0634596	.0331068	.1311346	56.49230
#3	.0018382	.0014818	23.63750	.0653802	.0336980	.1295204	58.55090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.025108	15.68252	.0533568	-.001678	12.08991	.1140651	.1809743
Stddev	.017864	.28218	.0006483	.000247	.28369	.0008549	.0041689
%RSD	1.742632	1.799307	1.215011	14.73060	2.346497	.7494819	2.303597

#1	1.005313	15.40918	.0526422	-.001561	11.89995	.1131914	.1780553
#2	1.029982	15.66562	.0539073	-.001962	11.95377	.1148998	.1791188
#3	1.040030	15.97277	.0535208	-.001512	12.41601	.1141042	.1857489

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.657636	.0661675	.0029824	.0016225	1.732422	3.546486	3.132956
Stddev	.167031	.0034050	.0011186	.0001259	.024213	.075247	.005850
%RSD	2.181235	5.146005	37.50819	7.758942	1.397641	2.121746	.1867137

#1	7.526521	.0669993	.0025183	.0014930	1.705318	3.510561	3.133513
#2	7.600694	.0624237	.0042584	.0016303	1.740030	3.495933	3.126847
#3	7.845692	.0690796	.0021705	.0017444	1.751916	3.632962	3.138507

Sample Name: P1295-01LX5 Acquired: 2/5/2024 14:30:05 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.140955	.0310594	.0092797
Stddev	.008718	.0011065	.0007270
%RSD	.2775464	3.562579	7.834752

#1	3.139963	.0322291	.0091747
#2	3.150126	.0309197	.0100535
#3	3.132775	.0300293	.0086108

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3137.286	76269.24	5362.860	2258.489	2959.481
Stddev	6.359	1309.48	41.106	33.085	3.343
%RSD	.2026876	1.716924	.7664865	1.464914	.1129728

#1	3138.955	76841.86	5407.401	2274.281	2962.525
#2	3130.259	77194.89	5354.794	2280.719	2955.903
#3	3142.644	74770.98	5326.385	2220.467	2960.015

Sample Name: P1295-01MS Acquired: 2/5/2024 14:33:59 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7167684	2.021861	1.269726	1.610337	.6312180	130.7256
Stddev	.0038488	.018922	.005283	.003869	.0024580	.5749
%RSD	.5369604	.9358729	.4161053	.2402825	.3893973	.4398126

#1	.7208988	2.026375	1.275143	1.614764	.6285919	130.0842
#2	.7132827	2.038117	1.269447	1.607602	.6315990	130.8976
#3	.7161238	2.001090	1.264587	1.608645	.6334633	131.1949

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9149492	.1622285	.2219811	96.86483	.5652829	.3804986
Stddev	.0038300	.0002596	.0002145	.32095	.0070257	.0003341
%RSD	.4186046	.1600220	.0966488	.3313414	1.242863	.0877971

#1	.9111877	.1622596	.2217494	96.49425	.5721594	.3804299
#2	.9148155	.1624711	.2221729	97.04652	.5655723	.3808617
#3	.9188443	.1619547	.2220209	97.05372	.5581170	.3802042

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7519468	245.5327	4.332961	65.71357	.7862619	.0511820
Stddev	.0010045	1.7890	.016188	.47163	.0007997	.0010240
%RSD	.1335806	.7286272	.3735987	.7177045	.1017069	2.000701

#1	.7509533	247.3062	4.316272	65.16947	.7868063	.0519153
#2	.7529619	245.5635	4.334015	65.96554	.7866356	.0516186
#3	.7519252	243.7285	4.348596	66.00569	.7853438	.0500120

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.14487	.7208749	.9057216	43.32052	.5343859	.2846638
Stddev	.56453	.0044548	.0086426	.54985	.0038296	.0029241
%RSD	1.005481	.6179759	.9542270	1.269250	.7166415	1.027198

#1	56.65252	.7159193	.9139943	43.89546	.5378883	.2869884
#2	56.24518	.7221581	.9064194	43.26631	.5349726	.2856221
#3	55.53691	.7245473	.8967513	42.79979	.5302967	.2813808

Sample Name: P1295-01MS Acquired: 2/5/2024 14:33:59 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7488285	7.412960	F 16.26518	F 22.16369	F 16.05505	.2918357
Stddev	.0025226	.032767	.15639	.03401	.02804	.0010173
%RSD	.3368744	.4420172	.9615172	.1534600	.1746291	.3485796
#1	.7459159	7.375597	16.38060	22.17515	16.07350	.2929925
#2	.7503169	7.426483	16.32775	22.19050	16.06886	.2914341
#3	.7502527	7.436802	16.08719	22.12543	16.02279	.2910805

Elem	Sr4077
Units	ppm
Avg	.2005934
Stddev	.0031474
%RSD	1.569044
#1	.1976006
#2	.2003041
#3	.2038754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3649.283	89053.29	6507.420	2608.359	2756.475
Stddev	8.313	1060.51	12.397	24.933	3.609
%RSD	.2277973	1.190869	.1905086	.9558857	.1309213
#1	3658.140	87966.49	6519.318	2581.055	2760.638
#2	3641.650	89107.99	6508.365	2614.102	2754.235
#3	3648.059	90085.39	6494.578	2629.919	2754.552

Sample Name: P1313-01 Acquired: 2/5/2024 14:37:41 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0902598	.0154436	1.736806	-.014713	-.009822	204.0997
Stddev	.0060041	.0024841	.006921	.002986	.000385	1.0839
%RSD	6.651968	16.08508	.3984840	20.29604	3.915459	.5310594

#1	.0833314	.0149610	1.733510	-.011790	-.010251	203.0418
#2	.0935075	.0181336	1.744759	-.017759	-.009506	204.0493
#3	.0939405	.0132362	1.732149	-.014591	-.009711	205.2079

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.074621	.0173840	.0207101	15.79141	.3100705	.2075150
Stddev	.005912	.0001348	.0003165	.10096	.0022014	.0003882
%RSD	.5501748	.7751487	1.528385	.6393272	.7099673	.1870593

#1	1.068969	.0173395	.0209942	15.68609	.3080768	.2073653
#2	1.074131	.0175354	.0207671	15.80078	.3124330	.2079557
#3	1.080763	.0172771	.0203689	15.88735	.3097018	.2072239

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3542714	272.4463	4.598638	48.35063	.3036927	-.007879
Stddev	.0015783	1.8503	.023353	.19380	.0004576	.000305
%RSD	.4455152	.6791479	.5078220	.4008218	.1506744	3.867708

#1	.3557680	270.4862	4.573098	48.16256	.3036819	-.007900
#2	.3544239	272.6900	4.603916	48.33964	.3041555	-.008172
#3	.3526224	274.1627	4.618901	48.54970	.3032405	-.007564

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6623454	.5141083	1.249714	29.29976	.2230819	.0052465
Stddev	.0110589	.0029529	.002653	.15047	.0030882	.0021851
%RSD	1.669660	.5743703	.2122827	.5135639	1.384355	41.64976

#1	.6497395	.5165790	1.252169	29.13692	.2200829	.0073011
#2	.6704139	.5108380	1.246900	29.32867	.2229105	.0054875
#3	.6668828	.5149080	1.250073	29.43367	.2262523	.0029508

Sample Name: P1313-01 Acquired: 2/5/2024 14:37:41 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0357968	6.315656	F 12.34056	8.907818	3.433015	.1299010
Stddev	.0022151	.025668	.07375	.026692	.002767	.0011437
%RSD	6.187996	.4064238	.5976523	.2996523	.0805897	.8804702

#1	.0348274	6.295178	12.29750	8.885988	3.436054	.1309056
#2	.0342316	6.307340	12.29846	8.937577	3.430643	.1286563
#3	.0383313	6.344452	12.42572	8.899890	3.432347	.1301411

Elem	Sr4077
Units	ppm
Avg	-.184090
Stddev	.001326
%RSD	.7200389

#1	-.182693
#2	-.184246
#3	-.185331

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4156.877	101830.3	7172.915	3029.178	2832.665
Stddev	3.080	334.9	23.431	4.112	4.628
%RSD	.0740833	.3288396	.3266594	.1357467	.1633872

#1	4155.782	102090.4	7187.406	3026.628	2831.217
#2	4154.494	101452.5	7145.883	3026.984	2828.935
#3	4160.354	101948.0	7185.456	3033.921	2837.845

Sample Name: P1313-02 Acquired: 2/5/2024 14:41:25 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0759237	.0186712	1.568282	-.005581	-.009205	183.0249	1.101681
Stddev	.0041327	.0015155	.003174	.003354	.001591	.6288	.004004
%RSD	5.443221	8.116789	.2023915	60.10196	17.28383	.3435410	.3634711

#1	.0711803	.0169402	1.571856	-.005280	-.007383	182.4630	1.097369
#2	.0778434	.0197594	1.565792	-.009075	-.010318	182.9078	1.102389
#3	.0787473	.0193140	1.567199	-.002387	-.009915	183.7040	1.105283

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152074	.0191652	21.59725	.2957834	.2013175	.3519572	254.9505
Stddev	.0001069	.0002060	.12339	.0014237	.0001189	.0004611	1.6086
%RSD	.7028585	1.075125	.5713397	.4813446	.0590670	.1310185	.6309405

#1	.0152550	.0193838	21.46254	.2958535	.2014538	.3514391	253.1044
#2	.0150850	.0191371	21.62441	.2943259	.2012635	.3521099	255.6961
#3	.0152823	.0189746	21.70481	.2971707	.2012351	.3523226	256.0510

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.333665	47.86656	.3045734	-.006914	.5535208	.4682827	1.648169
Stddev	.016354	.23894	.0007995	.000266	.0024621	.0014275	.004757
%RSD	.3066115	.4991785	.2625049	3.851889	.4448106	.3048440	.2886030

#1	5.322499	47.64199	.3036502	-.006784	.5510613	.4666873	1.653601
#2	5.326059	47.84004	.3050324	-.007220	.5559856	.4687216	1.646160
#3	5.352436	48.11766	.3050376	-.006737	.5535154	.4694392	1.644747

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.40535	.2322047	.0050834	.0304063	5.998396	9.554271	8.562895
Stddev	.18948	.0037307	.0037408	.0008642	.021648	.056525	.016989
%RSD	.6443630	1.606651	73.58909	2.842147	.3608902	.5916165	.1984056

#1	29.19124	.2279086	.0010255	.0295484	5.982402	9.496119	8.572239
#2	29.47343	.2340764	.0083945	.0312766	5.989756	9.609014	8.543285
#3	29.55139	.2346290	.0058301	.0303940	6.023029	9.557679	8.573161

Sample Name: P1313-02 Acquired: 2/5/2024 14:41:25 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.531933	.1243120	-.142994
Stddev	.004582	.0004222	.001365
%RSD	.1297340	.3396260	.9548942

#1	3.527017	.1240510	-.141434
#2	3.536085	.1240859	-.143977
#3	3.532696	.1247991	-.143569

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4181.993	103563.1	7375.470	3029.823	2860.459
Stddev	5.184	72.1	25.987	5.792	2.448
%RSD	.1239603	.0695820	.3523464	.1911559	.0855888

#1	4187.872	103621.9	7348.148	3026.119	2862.109
#2	4180.029	103584.6	7399.876	3026.854	2861.622
#3	4178.077	103482.7	7378.387	3036.498	2857.646

Sample Name: P1316-01 Acquired: 2/5/2024 14:45:09 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0706866	.0112265	1.048566	-.014958	-.010080	149.3393
Stddev	.0008800	.0071269	.001020	.001321	.001726	1.4293
%RSD	1.244858	63.48305	.0972290	8.832872	17.12134	.9570944

#1	.0705706	.0100399	1.048090	-.016335	-.009996	147.8385
#2	.0698705	.0047673	1.049736	-.014837	-.008398	149.4951
#3	.0716188	.0188722	1.047871	-.013701	-.011847	150.6844

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9547625	.0154075	.0217465	20.31417	.2727456	.2458703
Stddev	.0095541	.0000761	.0005145	.19339	.0006379	.0002308
%RSD	1.000680	.4940477	2.365877	.9519730	.2339005	.0938506

#1	.9443464	.0153207	.0223170	20.09093	.2721759	.2459603
#2	.9568225	.0154630	.0213177	20.43021	.2734349	.2460425
#3	.9631185	.0154388	.0216047	20.42138	.2726261	.2456081

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3659487	254.9542	6.069664	33.86261	.2408172	-.009043
Stddev	.0006866	2.2116	.067556	.36308	.0003622	.000347
%RSD	.1876207	.8674485	1.113008	1.072220	.1504211	3.837071

#1	.3666884	252.7072	5.996110	33.45277	.2404494	-.009361
#2	.3658260	257.1286	6.083941	33.99101	.2411737	-.009096
#3	.3653318	255.0268	6.128940	34.14404	.2408283	-.008673

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5911017	.5439267	1.118400	18.30961	.1839985	.0047492
Stddev	.0049145	.0017822	.003849	.16865	.0036080	.0012808
%RSD	.8314076	.3276579	.3441134	.9210865	1.960895	26.96944

#1	.5862436	.5421909	1.120653	18.11599	.1808940	.0059380
#2	.5960707	.5457520	1.120591	18.42448	.1879569	.0049168
#3	.5909908	.5438371	1.113956	18.38836	.1831446	.0033928

Sample Name: P1316-01 Acquired: 2/5/2024 14:45:09 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0303471	6.731016	F 13.84896	8.173994	2.904907	.1049332
Stddev	.0015172	.068247	.07557	.008459	.012989	.0042063
%RSD	4.999561	1.013922	.5457064	.1034870	.4471447	4.008557

#1	.0320411	6.656459	13.76418	8.177633	2.917192	.1001061
#2	.0298870	6.746190	13.87341	8.180024	2.891313	.1068808
#3	.0291132	6.790399	13.90928	8.164324	2.906217	.1078128

Elem	Sr4077
Units	ppm
Avg	-.160121
Stddev	.001737
%RSD	1.084498

#1	-.158942
#2	-.162115
#3	-.159305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4207.873	104045.0	7009.436	3076.120	2849.002
Stddev	8.913	334.7	18.175	13.735	3.967
%RSD	.2118224	.3217195	.2592915	.4465060	.1392363

#1	4198.042	103751.5	7014.172	3060.477	2844.601
#2	4215.426	103974.1	7024.773	3081.677	2852.304
#3	4210.150	104409.6	6989.362	3086.206	2850.100

Sample Name: P1316-02 Acquired: 2/5/2024 14:48:53 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0778812	.0102591	.7564060	-.012379	-.010208	134.5353
Stddev	.0012482	.0025041	.0029792	.002743	.001225	5.7985
%RSD	1.602698	24.40869	.3938592	22.15912	11.99969	4.310013

#1	.0793223	.0131490	.7541522	-.010367	-.011394	141.2244
#2	.0771388	.0088993	.7552822	-.015504	-.008947	131.4451
#3	.0771826	.0087291	.7597836	-.011267	-.010282	130.9365

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8550729	.0128540	.0166608	19.09577	.2579151	.1470857
Stddev	.0350912	.0005352	.0001695	.69493	.0002960	.0007085
%RSD	4.103889	4.163955	1.017502	3.639199	.1147482	.4817103

#1	.8954807	.0134470	.0166955	19.89795	.2582035	.1467498
#2	.8374771	.0124067	.0164766	18.67690	.2579297	.1466076
#3	.8322609	.0127084	.0168102	18.71247	.2576122	.1478997

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3600378	228.8110	5.466524	32.44646	.2084694	-.007554
Stddev	.0004809	.9437	.223870	1.40577	.0002214	.000251
%RSD	.1335635	.4124386	4.095288	4.332581	.1062071	3.316391

#1	.3597224	229.2983	5.724906	34.06856	.2083495	-.007398
#2	.3605912	229.4114	5.344179	31.68826	.2087248	-.007421
#3	.3597996	227.7233	5.330488	31.58257	.2083337	-.007843

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9213856	.4874073	1.179772	16.78230	.1502098	.0030680
Stddev	.0062308	.0274519	.004414	.04933	.0100679	.0015268
%RSD	.6762390	5.632225	.3741060	.2939173	6.702558	49.76583

#1	.9208482	.5190684	1.175335	16.74507	.1392389	.0048080
#2	.9154409	.4702397	1.184162	16.83825	.1590257	.0019523
#3	.9278676	.4729139	1.179819	16.76359	.1523647	.0024437

Sample Name: P1316-02 Acquired: 2/5/2024 14:48:53 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0283768	6.629647	F 14.14648	5.162754	2.410029	.0981632
Stddev	.0010394	.298593	.05963	.013495	.011879	.0035676
%RSD	3.662662	4.503901	.4215303	.2613917	.4929036	3.634368
#1	.0290804	6.974417	14.19780	5.147572	2.398222	.1022093
#2	.0288670	6.460058	14.16059	5.167303	2.409887	.0968106
#3	.0271830	6.454466	14.08106	5.173387	2.421979	.0954697

Elem	Sr4077
Units	ppm
Avg	-.126933
Stddev	.003877
%RSD	3.054650
#1	-.122507
#2	-.129730
#3	-.128563

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4005.751	98872.40	6353.906	2890.024	2973.109
Stddev	4.127	444.09	221.911	19.522	7.677
%RSD	.1030279	.4491511	3.492507	.6755047	.2582195
#1	4010.387	99308.12	6097.753	2903.889	2978.760
#2	4002.477	98420.40	6476.209	2867.699	2976.198
#3	4004.390	98888.69	6487.757	2898.485	2964.368

Sample Name: PB158655BL Acquired: 2/5/2024 14:52:39 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014386	-.001319	.0003888	.0002753	-.000719	.0027372	.0040494
Stddev	.0035647	.000917	.0012711	.0049903	.002626	.0036175	.0005278
%RSD	247.7983	69.52401	326.9369	1812.963	365.1292	132.1625	13.03431

#1	-.002600	-.002372	-.000777	.0025420	.001228	.0040026	.0042649
#2	.002767	-.000889	.000200	-.005446	-.003706	-.001343	.0044354
#3	.004148	-.000696	.001744	.003730	.000320	.005552	.0034479

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	.0000343	.0142545	-.000299	-.000116	-.000156	.0046399
Stddev	.000049	.0000671	.0210448	.000031	.000170	.000368	.0084158
%RSD	91.49582	195.8108	147.6357	10.36130	146.0062	235.4200	181.3796

#1	-.000093	-.000006	.0177059	-.000310	-.000289	.000234	.0135879
#2	.000001	.000112	.0333603	-.000264	.000050	-.000206	.0034485
#3	-.000070	-.000003	-.008303	-.000323	-.000110	-.000497	-.003117

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005803	-.011163	-.000237	-.000017	-.171775	-.001409	-.000056
Stddev	.0001861	.022161	.000407	.000577	.008849	.004220	.000289
%RSD	32.06118	198.5219	172.0934	3426.271	5.151728	299.4829	519.9277

#1	.0003798	-.012474	.000080	.000109	-.163188	.003108	.000082
#2	.0007473	.011624	-.000696	.000487	-.180866	-.002084	-.000388
#3	.0006140	-.032640	-.000094	-.000647	-.171271	-.005251	.000139

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.091284	-.005842	.0000034	-.000470	.0054041	.0104953	.0012712
Stddev	.023817	.000972	.0008588	.001284	.0028047	.0081922	.0018018
%RSD	26.09115	16.63668	25274.49	272.9551	51.89935	78.05621	141.7467

#1	-.117125	-.005081	.0005866	-.000745	.0052528	.0191364	.0009342
#2	-.086516	-.006937	.0004064	.000928	.0082814	.0095081	-.000338
#3	-.070212	-.005507	-.000983	-.001594	.0026781	.0028414	.003218

Sample Name: PB158655BL Acquired: 2/5/2024 14:52:39 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001439	-.005142	-.000026
Stddev	.001537	.000712	.000037
%RSD	106.7634	13.85650	143.1328

#1	.000320	-.004401	-.000013
#2	-.002116	-.005822	.000003
#3	-.002521	-.005202	-.000067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3024.212	74922.94	5135.777	2214.113	3144.976
Stddev	4.611	448.92	6.779	18.658	2.912
%RSD	.1524626	.5991811	.1319963	.8427040	.0925862

#1	3025.490	74584.59	5139.307	2202.219	3141.914
#2	3019.097	74752.01	5140.063	2204.503	3147.710
#3	3028.050	75432.22	5127.962	2235.618	3145.304

Sample Name: CCV03 Acquired: 2/5/2024 14:56:40 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.989354	4.925939	5.012845	4.936814	4.950310	9.719468	10.16357
Stddev	.020565	.019832	.011939	.001293	.009994	.101919	.08199
%RSD	.4121802	.4025990	.2381603	.0261875	.2018965	1.048607	.8067131

#1	4.975653	4.914928	5.002994	4.938241	4.943166	9.631916	10.07924
#2	4.979407	4.914056	5.009419	4.935720	4.946033	9.695136	10.16847
#3	5.013001	4.948833	5.026122	4.936481	4.961732	9.831350	10.24300

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2397172	2.525534	24.06086	.9432704	2.520043	1.252348	4.781020
Stddev	.0009494	.004219	.24883	.0016643	.004050	.001649	.033607
%RSD	.3960578	.1670472	1.034187	.1764390	.1606940	.1316521	.7029307

#1	.2387295	2.522922	23.79690	.9437987	2.516807	1.251701	4.761039
#2	.2397993	2.523280	24.09454	.9446065	2.518738	1.251121	4.762201
#3	.2406230	2.530401	24.29114	.9414061	2.524584	1.254222	4.819821

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.495692	23.97440	2.501959	1.161415	23.15949	2.427236	2.553608
Stddev	.022654	.20642	.001661	.002833	.05153	.017498	.011858
%RSD	.9077214	.8609901	.0663895	.2439187	.2224935	.7208885	.4643461

#1	2.473524	23.77040	2.501783	1.162401	23.10253	2.409559	2.560712
#2	2.494749	23.96965	2.500392	1.163622	23.17305	2.427601	2.560194
#3	2.518802	24.18315	2.503701	1.158220	23.20287	2.444549	2.539920

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.60697	4.773833	4.994779	5.139460	4.851996	4.694742	5.114674
Stddev	.11760	.020476	.062322	.014457	.044541	.066650	.017885
%RSD	.4779209	.4289183	1.247750	.2813003	.9179941	1.419666	.3496825

#1	24.47334	4.752852	5.065188	5.128366	4.802575	4.621736	5.101371
#2	24.69470	4.774882	4.972456	5.134203	4.864374	4.752333	5.107645
#3	24.65286	4.793764	4.946692	5.155810	4.889038	4.710158	5.135005

Sample Name: CCV03 Acquired: 2/5/2024 14:56:40 Type: Unk
 Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.960244	4.617118	5.100269
Stddev	.011150	.039390	.049913
%RSD	.2247959	.8531307	.9786423

#1	4.947428	4.574274	5.057123
#2	4.965582	4.625318	5.088750
#3	4.967722	4.651764	5.154935

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2943.166	72417.93	5112.355	2113.128	2895.314
Stddev	6.632	377.81	15.844	17.543	6.443
%RSD	.2253447	.5217027	.3099177	.8301806	.2225256

#1	2935.513	72236.37	5130.424	2104.728	2888.405
#2	2946.725	72165.18	5100.838	2101.365	2901.158
#3	2947.258	72852.25	5105.802	2133.292	2896.379

Sample Name: CCB03 Acquired: 2/5/2024 15:02:07 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014736	-.000257	.0003098	-.000762	-.001949	.0025999	.0054211
Stddev	.0015644	.000363	.0004540	.001607	.000157	.0068823	.0002589
%RSD	106.1650	141.5595	146.5372	210.9040	8.030915	264.7163	4.775031

#1	.0024373	-.000319	.0002848	.000913	-.001780	-.004336	.0051308
#2	.0023150	-.000585	-.000131	-.002291	-.002089	.009428	.0056279
#3	-.000331	.000134	.000776	-.000908	-.001979	.002707	.0055047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000282	-.000022	.0026623	-.000141	.0001228	-.000272	-.006228
Stddev	.0000289	.000123	.0048718	.000446	.0000072	.000339	.007716
%RSD	102.2265	561.9737	182.9908	317.1675	5.876675	124.7835	123.8838

#1	.0000550	.000080	.0040924	-.000330	.0001267	-.000663	.000407
#2	.0000320	-.000159	-.002764	-.000461	.0001272	-.000074	-.014695
#3	-.000002	.000013	.006659	.000369	.0001145	-.000078	-.004396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003712	-.008945	-.000408	.0000669	-.164039	-.001238	.0001427
Stddev	.0003603	.012671	.000190	.0005044	.012402	.001277	.0001176
%RSD	97.05560	141.6542	46.68505	754.0587	7.560660	103.1852	82.41544

#1	-.000012	-.014877	-.000626	.0004438	-.178306	-.002653	.0001644
#2	.000703	-.017561	-.000319	.0002630	-.157979	-.000171	.0002478
#3	.000423	.005604	-.000278	-.000506	-.155832	-.000889	.0000157

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.057168	-.002654	-.000145	.0002741	.0055330	.0023278	.0016783
Stddev	.047268	.000193	.000967	.0015309	.0025317	.0104546	.0008110
%RSD	82.68250	7.277117	667.5883	558.5807	45.75627	449.1254	48.32127

#1	-.073528	-.002634	-.000749	-.000712	.0035632	-.003074	.0009227
#2	-.094082	-.002856	-.000655	.002038	.0046473	-.004321	.0015771
#3	-.003893	-.002471	.000970	-.000504	.0083886	.014378	.0025352

Sample Name: CCB03 Acquired: 2/5/2024 15:02:07 Type: Unk
 Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004158	-.000946	.0000149
Stddev	.004284	.003128	.0001054
%RSD	103.0230	330.7982	707.2520

#1	-.008261	-.004550	.0000897
#2	-.004500	.000651	.0000605
#3	.000287	.001062	-.000106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3003.728	74091.91	5092.677	2180.686	3123.154
Stddev	5.272	332.12	43.185	11.203	9.175
%RSD	.1755156	.4482596	.8479792	.5137339	.2937885

#1	3002.140	73740.59	5140.937	2171.925	3113.878
#2	3009.612	74134.38	5079.421	2193.309	3132.226
#3	2999.433	74400.75	5057.675	2176.825	3123.357

Sample Name: PB158655BS Acquired: 2/5/2024 15:06:08 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8865550	2.093153	1.075716	2.159879	.8600627	2.089171
Stddev	.0013590	.033622	.002270	.008112	.0034971	.044304
%RSD	.1532906	1.606279	.2110381	.3755684	.4066084	2.120659

#1	.8862770	2.055761	1.075792	2.153937	.8564718	2.040683
#2	.8853565	2.102806	1.073409	2.169121	.8602586	2.099288
#3	.8880315	2.120893	1.077948	2.156581	.8634577	2.127542

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2231635	.2116869	.2176850	1.103398	.4114747	.2162497
Stddev	.0046547	.0020866	.0006168	.027187	.0008993	.0002662
%RSD	2.085796	.9857064	.2833549	2.463935	.2185520	.1230983

#1	.2182717	.2093701	.2173087	1.073285	.4104622	.2160121
#2	.2236809	.2134181	.2173494	1.126139	.4117816	.2161996
#3	.2275379	.2122725	.2183968	1.110769	.4121804	.2165374

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3336546	3.090806	.2217497	2.063461	.5398258	.0754511
Stddev	.0002414	.044446	.0058154	.040846	.0005594	.0003351
%RSD	.0723667	1.437996	2.622520	1.979509	.1036310	.4441884

#1	.3335280	3.043627	.2150441	2.016343	.5402090	.0751264
#2	.3339330	3.096903	.2247943	2.088853	.5391839	.0754310
#3	.3335027	3.131889	.2254107	2.085186	.5400846	.0757958

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.820090	.3151618	.2245768	10.28247	.3063773	.3541448
Stddev	.070362	.0128171	.0004083	.13366	.0033138	.0051860
%RSD	2.495024	4.066827	.1818012	1.299918	1.081599	1.464379

#1	2.742338	.3015212	.2248683	10.14916	.3026763	.3581039
#2	2.838553	.3170093	.2247518	10.28177	.3090692	.3560562
#3	2.879380	.3269548	.2241102	10.41648	.3073863	.3482744

Sample Name: PB158655BS Acquired: 2/5/2024 15:06:08 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7525496	.2099698	.8375880	6.507028	F -.011428	.1925665
Stddev	.0023437	.0032000	.0075299	.026014	.002406	.0059839
%RSD	.3114388	1.524032	.8989933	.3997783	21.05770	3.107446
#1	.7500723	.2062898	.8364266	6.504997	-.011689	.1862156
#2	.7547318	.2115211	.8456311	6.482089	-.013693	.1933847
#3	.7528447	.2120984	.8307063	6.533997	-.008901	.1980992

Elem	Sr4077
Units	ppm
Avg	.2236489
Stddev	.0050472
%RSD	2.256763
#1	.2179020
#2	.2256830
#3	.2273616

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3002.747	74199.81	5181.481	2186.714	3073.178
Stddev	5.076	282.90	61.120	7.618	4.071
%RSD	.1690432	.3812617	1.179577	.3483718	.1324719
#1	2997.054	74524.24	5250.906	2195.001	3068.551
#2	3004.389	74070.61	5135.781	2180.015	3076.210
#3	3006.799	74004.59	5157.757	2185.127	3074.773

Sample Name: P1295-01MSD Acquired: 2/5/2024 15:09:58 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7227146	2.026810	1.279775	1.634474	.6403252	128.1811
Stddev	.0063084	.016490	.004817	.004769	.0060700	1.9197
%RSD	.8728787	.8135688	.3763990	.2918004	.9479607	1.497666

#1	.7297108	2.008265	1.277352	1.630127	.6381343	126.0173
#2	.7174597	2.039820	1.276652	1.639576	.6471865	128.8462
#3	.7209733	2.032346	1.285323	1.633719	.6356547	129.6799

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8940428	.1614761	.2242133	95.06528	.5591320	.3844312
Stddev	.0136323	.0017519	.0002713	1.41910	.0019066	.0009626
%RSD	1.524787	1.084917	.1209829	1.492759	.3409890	.2503997

#1	.8786254	.1594540	.2242671	93.44930	.5578586	.3833867
#2	.8990009	.1625366	.2239191	95.63811	.5582135	.3846242
#3	.9045022	.1624378	.2244536	96.10842	.5613240	.3852826

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7632686	239.9683	4.262436	64.56547	.7942007	.0511145
Stddev	.0024233	2.6517	.063017	1.01505	.0022830	.0002903
%RSD	.3174915	1.105035	1.478436	1.572121	.2874618	.5679899

#1	.7648133	237.4901	4.191149	63.43655	.7924168	.0511940
#2	.7645169	239.6499	4.285438	64.85703	.7934116	.0507927
#3	.7604757	242.7649	4.310722	65.40283	.7967736	.0513568

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.46734	.7097991	.8934303	42.04664	.5189281	.2953705
Stddev	.52518	.0099248	.0025141	.38656	.0056702	.0042097
%RSD	.9642016	1.398260	.2813945	.9193486	1.092684	1.425222

#1	53.94591	.6990493	.8905690	41.60946	.5144970	.2925752
#2	54.45994	.7117341	.8944361	42.18723	.5169693	.3002122
#3	54.99618	.7186140	.8952857	42.34322	.5253181	.2933242

Sample Name: P1295-01MSD Acquired: 2/5/2024 15:09:58 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7536657	7.284719	F 15.78652	F 22.59512	F 16.25386	.2837673
Stddev	.0014727	.110933	.13863	.05603	.04321	.0056712
%RSD	.1953980	1.522822	.8781437	.2479598	.2658420	1.998547

#1	.7537163	7.159931	15.72513	22.58515	16.20521	.2772917
#2	.7521684	7.322070	15.68919	22.54475	16.26858	.2861607
#3	.7551124	7.372157	15.94525	22.65546	16.28778	.2878495

Elem	Sr4077
Units	ppm
Avg	.1971667
Stddev	.0046263
%RSD	2.346412

#1	.1918993
#2	.2005710
#3	.1990299

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3632.032	90371.20	6555.645	2652.395	2746.055
Stddev	2.150	48.57	44.335	2.713	5.245
%RSD	.0591887	.0537470	.6762876	.1022756	.1910014

#1	3629.586	90348.23	6603.534	2651.318	2746.200
#2	3632.886	90427.00	6516.029	2650.386	2751.226
#3	3633.623	90338.37	6547.373	2655.481	2740.739

Sample Name: P1295-01A Acquired: 2/5/2024 15:13:42 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7305934	2.004122	1.285137	1.641797	.6498066	133.8699
Stddev	.0028268	.014712	.002407	.010137	.0058864	.4631
%RSD	.3869193	.7340816	.1873086	.6174524	.9058742	.3459442

#1	.7285917	2.015583	1.283086	1.643798	.6561597	133.3656
#2	.7293613	1.987533	1.284539	1.630808	.6445375	133.9678
#3	.7338271	2.009252	1.287787	1.650784	.6487225	134.2762

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9139036	.1738704	.2253572	97.68626	.5646766	.3846553
Stddev	.0036491	.0009862	.0004931	.39682	.0005310	.0017721
%RSD	.3992880	.5672218	.2188004	.4062162	.0940284	.4606858

#1	.9096900	.1727511	.2254979	97.27305	.5645999	.3849142
#2	.9160111	.1742484	.2248091	97.72137	.5641882	.3827681
#3	.9160098	.1746117	.2257647	98.06435	.5652417	.3862837

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7691887	234.1276	4.403132	67.09387	.7958257	.0510595
Stddev	.0014795	.7183	.020032	.34409	.0025430	.0005182
%RSD	.1923498	.3067883	.4549517	.5128453	.3195419	1.014842

#1	.7703233	233.9955	4.380033	66.76410	.7952863	.0509385
#2	.7675153	233.4845	4.413626	67.06683	.7935957	.0506125
#3	.7697276	234.9027	4.415737	67.45068	.7985952	.0516275

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.08893	.7278385	.9064053	41.57870	.5093640	.2943288
Stddev	.16510	.0052885	.0012132	.11153	.0011302	.0033303
%RSD	.3052466	.7266039	.1338462	.2682403	.2218876	1.131483

#1	54.26902	.7319343	.9071502	41.70361	.5080593	.2925028
#2	53.94472	.7218680	.9050054	41.48908	.5099918	.2923109
#3	54.05304	.7297132	.9070603	41.54341	.5100410	.2981727

Sample Name: P1295-01A Acquired: 2/5/2024 15:13:42 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7523057	7.512340	F 15.56860	F 22.59187	F 16.33664	.3073178
Stddev	.0041164	.023158	.05233	.06511	.07198	.0041181
%RSD	.5471768	.3082683	.3361404	.2881996	.4406000	1.340022
#1	.7515702	7.486538	15.55780	22.62174	16.37622	.3025636
#2	.7486066	7.519157	15.52251	22.51719	16.25355	.3096090
#3	.7567403	7.531324	15.62549	22.63669	16.38013	.3097807

Elem	Sr4077
Units	ppm
Avg	.2144471
Stddev	.0018058
%RSD	.8420891
#1	.2124857
#2	.2160408
#3	.2148148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3603.038	89358.91	6128.581	2625.197	2728.601
Stddev	2.532	444.51	14.590	11.737	3.647
%RSD	.0702625	.4974477	.2380663	.4470985	.1336534
#1	3600.463	88945.81	6139.910	2612.756	2726.703
#2	3605.524	89829.29	6133.714	2636.073	2732.805
#3	3603.127	89301.64	6112.118	2626.762	2726.294

Sample Name: PB158732BS Acquired: 2/5/2024 15:18:31 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8676925	2.050265	1.060263	2.093249	.8430511	2.110995
Stddev	.0061855	.015375	.000576	.003967	.0014752	.043876
%RSD	.7128702	.7498964	.0543725	.1895119	.1749833	2.078467

#1	.8669201	2.056702	1.060691	2.091102	.8422429	2.074334
#2	.8619294	2.032718	1.060490	2.097826	.8447538	2.099040
#3	.8742279	2.061376	1.059607	2.090818	.8421566	2.159609

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2237969	.2171017	.2129912	1.111598	.4037502	.2120475
Stddev	.0022292	.0014532	.0001136	.014138	.0003456	.0004773
%RSD	.9960883	.6693879	.0533195	1.271866	.0855872	.2251018

#1	.2226972	.2165641	.2128686	1.097925	.4037308	.2124870
#2	.2223311	.2159938	.2130928	1.126160	.4041051	.2121160
#3	.2263622	.2187471	.2130122	1.110710	.4034148	.2115397

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3293986	2.956672	.2233475	2.110293	.5280517	.0743407
Stddev	.0000844	.025274	.0023670	.033013	.0008960	.0004008
%RSD	.0256250	.8548221	1.059779	1.564400	.1696719	.5391482

#1	.3294681	2.927528	.2207036	2.095649	.5290848	.0746165
#2	.3294231	2.972572	.2240691	2.087135	.5274872	.0745247
#3	.3293047	2.969917	.2252696	2.148095	.5275832	.0738810

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.737909	.3147210	.2193845	9.941059	.3132669	.3511094
Stddev	.046909	.0031839	.0005175	.116334	.0012378	.0067478
%RSD	1.713310	1.011667	.2358755	1.170242	.3951252	1.921837

#1	2.684911	.3146495	.2192848	9.806728	.3119415	.3586865
#2	2.754721	.3115734	.2199445	10.00862	.3134664	.3488934
#3	2.774095	.3179400	.2189241	10.00783	.3143929	.3457484

Sample Name: PB158732BS Acquired: 2/5/2024 15:18:31 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7365540	.2145995	.7937573	6.248575	F -.011233	.2008873
Stddev	.0039267	.0030361	.0075967	.014312	.003055	.0066768
%RSD	.5331227	1.414780	.9570610	.2290409	27.19317	3.323667
#1	.7335800	.2114339	.7875620	6.233931	-.014305	.1941707
#2	.7350769	.2148774	.8022330	6.249263	-.008196	.2009677
#3	.7410051	.2174870	.7914767	6.262530	-.011198	.2075236

Elem	Sr4077
Units	ppm
Avg	.2237323
Stddev	.0024989
%RSD	1.116916
#1	.2209059
#2	.2246428
#3	.2256483

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3059.687	75476.83	4997.987	2211.004	3158.000
Stddev	6.966	207.68	17.132	10.521	6.393
%RSD	.2276651	.2751559	.3427691	.4758482	.2024421
#1	3052.880	75249.58	4993.945	2203.396	3151.103
#2	3059.379	75524.11	5016.777	2206.605	3159.169
#3	3066.801	75656.78	4983.237	2223.010	3163.728

Sample Name: P1314-10 Acquired: 2/5/2024 15:22:22 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001045	.0014642	.6906379	-.001666	.0032823	.0241472	.1463446
Stddev	.0016124	.0021044	.0052558	.004692	.0001389	.0088422	.0007338
%RSD	1542.600	143.7312	.7610003	281.6253	4.230479	36.61773	.5014501

#1	-.001572	.0006462	.6965522	-.004834	.0034164	.0228293	.1458791
#2	.000242	.0038548	.6888592	.003725	.0032912	.0160380	.1459641
#3	.001644	-.000109	.6865023	-.003889	.0031392	.0335744	.1471905

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	.0019038	6.796945	.0047102	.0013853	.0568282	.1080811
Stddev	.000072	.0001039	.050709	.0002063	.0000563	.0008472	.0045965
%RSD	80.19947	5.455294	.7460568	4.379151	4.065140	1.490780	4.252864

#1	-.000061	.0018573	6.745546	.0049292	.0013309	.0577685	.1055237
#2	-.000037	.0018314	6.798355	.0045195	.0014433	.0561245	.1133875
#3	-.000172	.0020228	6.846935	.0046819	.0013817	.0565915	.1053319

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0307499	.2641166	.0022295	.0000445	279.2364	-.001000	.7958821
Stddev	.0002910	.0066348	.0002844	.0002955	3.7199	.006124	.0012793
%RSD	.9464288	2.512085	12.75775	663.8924	1.332165	612.2946	.1607375

#1	.0310121	.2716277	.0019793	.0001762	275.0381	.002216	.7963461
#2	.0308009	.2616682	.0025389	.0002513	282.1218	.002846	.7968646
#3	.0304368	.2590539	.0021704	-.000294	280.5494	-.008062	.7944355

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9109948	.0321719	.0000411	-.000081	.0045834	.2147544	.0591452
Stddev	.0531238	.0006593	.0032111	.000904	.0013418	.0131524	.0022094
%RSD	5.831402	2.049146	7804.935	1116.555	29.27477	6.124377	3.735530

#1	.8498949	.0316740	.0013628	-.000011	.0030770	.2078594	.0614785
#2	.9368298	.0319220	-.003620	.000786	.0050230	.2064832	.0588720
#3	.9462598	.0329195	.002381	-.001018	.0056503	.2299207	.0570852

Sample Name: P1314-10 Acquired: 2/5/2024 15:22:22 Type: Unk
 Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9864488	-.005163	.0193528
Stddev	.0081815	.002053	.0001903
%RSD	.8293880	39.76255	.9835168

#1	.9929002	-.002849	.0191364
#2	.9891999	-.006765	.0194275
#3	.9772464	-.005876	.0194944

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2856.402	70163.21	5123.577	2077.378	2805.191
Stddev	9.720	219.24	8.148	13.379	14.831
%RSD	.3402722	.3124767	.1590284	.6440509	.5286859

#1	2845.411	70224.72	5125.044	2071.896	2788.438
#2	2863.862	69919.78	5114.796	2067.611	2810.495
#3	2859.935	70345.13	5130.893	2092.628	2816.641

Sample Name: P1314-10DUP Acquired: 2/5/2024 15:26:27 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003246	.0004581	.6972803	.0030675	.0027195	.0045175	.1493638
Stddev	.001593	.0011299	.0020111	.0051506	.0014345	.0102072	.0016233
%RSD	49.08822	246.6736	.2884221	167.9072	52.74596	225.9449	1.086790

#1	-.005077	.0007588	.6993695	.0030037	.0021540	.0016554	.1475323
#2	-.002478	-.000792	.6953577	-.002051	.0016541	-.003953	.1506250
#3	-.002181	.001407	.6971135	.008250	.0043505	.015850	.1499340

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000075	.0019212	6.901838	.0041984	.0011470	.0577024	.0988359
Stddev	.000126	.0000960	.009484	.0003202	.0000872	.0001540	.0121565
%RSD	167.9714	4.998912	.1374145	7.625630	7.603206	.2668788	12.29965

#1	-.000175	.0020308	6.893260	.0038746	.0012306	.0575763	.1097086
#2	.000066	.0018809	6.900232	.0042059	.0010566	.0578740	.0857107
#3	-.000116	.0018519	6.912023	.0045148	.0011539	.0576570	.1010885

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0313198	.2796558	.0016727	-.000413	274.5327	-.000347	.7933629
Stddev	.0002792	.0257363	.0001573	.000583	3.4965	.002519	.0027976
%RSD	.8913929	9.202860	9.405959	141.0307	1.273619	725.4976	.3526285

#1	.0309979	.2553864	.0018512	-.000054	270.9290	-.000770	.7910926
#2	.0314651	.3066433	.0015540	-.001086	277.9111	.002357	.7925077
#3	.0314963	.2769377	.0016129	-.000100	274.7579	-.002628	.7964883

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8608219	.0329539	-.001313	.0004574	.0061138	.2076077	.0532917
Stddev	.0359650	.0002496	.001842	.0013880	.0015638	.0052905	.0033306
%RSD	4.177981	.7573754	140.2862	303.4482	25.57801	2.548333	6.249680

#1	.8389978	.0326658	-.001174	.0001463	.0060413	.2136845	.0533200
#2	.9023323	.0330918	.000455	-.000749	.0045875	.2040268	.0566080
#3	.8411355	.0331040	-.003221	.001975	.0077126	.2051119	.0499471

Sample Name: P1314-10DUP Acquired: 2/5/2024 15:26:27 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9738107	-.003580	.0196152
Stddev	.0013807	.001843	.0000683
%RSD	.1417864	51.48215	.3484309

#1	.9722245	-.005655	.0196155
#2	.9744650	-.002132	.0196834
#3	.9747427	-.002953	.0195467

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2839.317	69371.36	4796.903	2064.505	2786.997
Stddev	4.225	39.68	34.340	5.450	5.836
%RSD	.1487928	.0571993	.7158734	.2639985	.2094114

#1	2835.065	69401.18	4797.435	2069.266	2780.643
#2	2839.371	69326.33	4762.301	2065.689	2788.232
#3	2843.514	69386.59	4830.974	2058.560	2792.118

Sample Name: P1314-10LX5 Acquired: 2/5/2024 15:30:32 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014218	.0008984	.1310299	.0023075	-.001457	-.007529	.0323753
Stddev	.0029831	.0015289	.0010826	.0057165	.000846	.004887	.0004902
%RSD	209.8118	170.1706	.8262184	247.7389	58.04210	64.90505	1.514197

#1	.0032630	.0020611	.1313445	.0021410	-.001384	-.002185	.0322853
#2	.0030224	-.000833	.1298249	.0081054	-.000650	-.008632	.0319363
#3	-.002020	.001467	.1319204	-.003324	-.002337	-.011771	.0329043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	.0003135	1.318311	.0006920	.0005761	.0106646	.0107354
Stddev	.000089	.0000461	.004923	.0001549	.0000511	.0001044	.0098938
%RSD	99.75357	14.71543	.3734463	22.37625	8.865573	.9784966	92.16020

#1	-.000064	.0003660	1.323971	.0006575	.0005630	.0106691	.0035822
#2	-.000188	.0002952	1.315028	.0008612	.0006324	.0107667	.0065977
#3	-.000016	.0002793	1.315933	.0005573	.0005328	.0105581	.0220263

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059477	.0444801	.0000524	.0000951	50.52280	.0001064	.1501560
Stddev	.0000734	.0127186	.0000637	.0003561	.64239	.0035998	.0003518
%RSD	1.234321	28.59400	121.6512	374.3695	1.271486	3384.271	.2343023

#1	.0059171	.0537426	-.000018	.0000729	49.93256	.0003056	.1501122
#2	.0058946	.0497190	.000071	-.000249	50.42885	.0036024	.1505277
#3	.0060315	.0299788	.000105	.000462	51.20699	-.003589	.1498281

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1580438	.0024154	-.001131	-.000238	.0059897	.0322029	.0066729
Stddev	.0214766	.0003828	.002183	.002110	.0020701	.0072023	.0023780
%RSD	13.58902	15.84830	192.9656	886.4621	34.56192	22.36524	35.63701

#1	.1489707	.0019745	-.003574	.000095	.0039151	.0277996	.0080462
#2	.1825680	.0026082	-.000451	-.002494	.0080553	.0405144	.0080454
#3	.1425928	.0026634	.000631	.001686	.0059986	.0282946	.0039270

Sample Name: P1314-10LX5 Acquired: 2/5/2024 15:30:32 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1782519	.0013418	.0036474
Stddev	.0028318	.0026502	.0001260
%RSD	1.588649	197.5012	3.454635

#1	.1814782	.0030227	.0035155
#2	.1761780	.0027160	.0036603
#3	.1770996	-.001713	.0037665

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3008.320	73681.57	4865.191	2187.606	3034.149
Stddev	3.962	41.30	88.293	.339	2.918
%RSD	.1316873	.0560481	1.814786	.0155003	.0961835

#1	3003.880	73684.64	4767.030	2187.996	3030.972
#2	3011.492	73638.82	4890.419	2187.381	3034.762
#3	3009.589	73721.24	4938.124	2187.441	3036.712

Sample Name: P1314-10A Acquired: 2/5/2024 15:46:25 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8798681	2.035509	1.752401	2.057797	.8414606	2.109158	.3611156
Stddev	.0062330	.025106	.007027	.006278	.0046979	.033498	.0043246
%RSD	.7083991	1.233385	.4009678	.3050704	.5583062	1.588224	1.197559

#1	.8777860	2.014231	1.746932	2.050633	.8360686	2.075982	.3561869
#2	.8868757	2.029096	1.760326	2.060420	.8446713	2.108522	.3628855
#3	.8749427	2.063199	1.749945	2.062337	.8436420	2.142970	.3642745

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2056741	.2178503	7.849340	.4110636	.2184519	.3741275	3.176527
Stddev	.0020368	.0009734	.091293	.0012317	.0001595	.0016324	.024311
%RSD	.9903107	.4468215	1.163063	.2996286	.0730220	.4363121	.7653466

#1	.2042776	.2176000	7.744494	.4101898	.2183133	.3734661	3.160349
#2	.2080113	.2189243	7.892288	.4124723	.2186263	.3759868	3.164748
#3	.2047335	.2170264	7.911240	.4105287	.2184161	.3729296	3.204484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2479994	2.334580	.5395710	.0731677	271.2543	.3168104	.9830312
Stddev	.0036540	.039645	.0027218	.0003414	2.4989	.0051570	.0047510
%RSD	1.473399	1.698151	.5044311	.4666590	.9212466	1.627782	.4833053

#1	.2437819	2.288977	.5388044	.0727788	268.5597	.3121026	.9881444
#2	.2502139	2.360839	.5425939	.0733064	273.4954	.3160065	.9821960
#3	.2500025	2.353924	.5373148	.0734180	271.7079	.3223221	.9787531

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.96083	.3255174	.3685757	.7631785	.2167008	1.064502	6.813113
Stddev	.19636	.0024525	.0075816	.0009415	.0034354	.017139	.038924
%RSD	1.641695	.7534071	2.057007	.1233634	1.585311	1.610006	.5713141

#1	11.76925	.3243264	.3652421	.7628370	.2128889	1.063209	6.787203
#2	11.95160	.3283380	.3632320	.7642431	.2176559	1.082250	6.857874
#3	12.16165	.3238880	.3772529	.7624555	.2195575	1.048046	6.794263

Sample Name: P1314-10A Acquired: 2/5/2024 15:46:25 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9483758	.2040381	.2384882
Stddev	.0067015	.0031276	.0029820
%RSD	.7066343	1.532864	1.250395

#1	.9407592	.2004633	.2350808
#2	.9510005	.2062705	.2397618
#3	.9533677	.2053803	.2406219

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2850.001	69857.53	4879.678	2080.940	2784.989
Stddev	6.784	212.27	34.748	10.915	11.244
%RSD	.2380210	.3038629	.7120919	.5245426	.4037488

#1	2852.850	70025.58	4899.670	2073.306	2787.838
#2	2842.258	69618.98	4839.555	2076.070	2772.594
#3	2854.896	69928.03	4899.809	2093.442	2794.534

Sample Name: P1314-10MS Acquired: 2/5/2024 16:06:30 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7797272	1.819580	1.713883	1.805985	.7421441	1.894682	.3602859
Stddev	.0066819	.019562	.005049	.004226	.0061570	.013097	.0003971
%RSD	.8569500	1.075087	.2945747	.2339876	.8296186	.6912561	.1102153

#1	.7874375	1.827443	1.719660	1.810269	.7478072	1.879903	.3598451
#2	.7761168	1.797310	1.711675	1.801820	.7355903	1.904851	.3606156
#3	.7756271	1.833987	1.710315	1.805866	.7430348	1.899292	.3603971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1817050	.1947082	8.651641	.3684173	.1946351	.3445950	2.870362
Stddev	.0010161	.0005426	.044410	.0009887	.0004503	.0004855	.021618
%RSD	.5591875	.2786627	.5133086	.2683546	.2313556	.1408998	.7531630

#1	.1827604	.1945908	8.600538	.3684297	.1947067	.3450777	2.847575
#2	.1816212	.1942338	8.673505	.3693997	.1941533	.3441067	2.890583
#3	.1807335	.1952998	8.680879	.3674225	.1950454	.3446008	2.872929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2285847	2.144973	.4811507	.0644542	304.3439	.2835202	1.059849
Stddev	.0014266	.022432	.0005070	.0003698	6.0364	.0028782	.005037
%RSD	.6240926	1.045784	.1053816	.5736682	1.983424	1.015153	.4752232

#1	.2271291	2.119449	.4815181	.0645129	297.3885	.2805540	1.061584
#2	.2299804	2.161554	.4805722	.0647910	307.4274	.2863014	1.054174
#3	.2286445	2.153915	.4813619	.0640586	308.2158	.2837053	1.063788

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.87790	.2930591	.3338550	.6761564	.1933571	1.001203	6.102544
Stddev	.08406	.0020026	.0028387	.0023987	.0012913	.025557	.030648
%RSD	.7727675	.6833367	.8502830	.3547593	.6678074	2.552610	.5022182

#1	10.80751	.2951757	.3360155	.6788443	.1938243	.980179	6.124620
#2	10.85521	.2928073	.3306400	.6742333	.1918972	1.029649	6.067552
#3	10.97098	.2911943	.3349097	.6753915	.1943497	.993780	6.115459

Sample Name: P1314-10MS Acquired: 2/5/2024 16:06:30 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.044821	.1769699	.2191103
Stddev	.005848	.0014782	.0002121
%RSD	.5597389	.8352958	.0968048

#1	1.051569	.1754187	.2189302
#2	1.041219	.1771288	.2193441
#3	1.041675	.1783623	.2190565

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2883.043	70678.66	4925.641	2081.550	2823.798
Stddev	3.346	165.25	28.153	.884	5.589
%RSD	.1160638	.2338044	.5715571	.0424806	.1979102

#1	2879.786	70827.21	4907.897	2082.087	2817.951
#2	2882.872	70500.67	4910.924	2080.529	2829.086
#3	2886.472	70708.10	4958.102	2082.033	2824.357

Sample Name: P1314-10MSD Acquired: 2/5/2024 16:10:24 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7752128	1.792064	1.700161	1.803026	.7395124	1.886075	.3560669
Stddev	.0081621	.005893	.002186	.014846	.0034569	.006404	.0032745
%RSD	1.052881	.3288127	.1286016	.8233869	.4674641	.3395170	.9196369

#1	.7833152	1.794097	1.697782	1.815225	.7386437	1.893390	.3523129
#2	.7753307	1.785424	1.702083	1.786496	.7365726	1.883354	.3583354
#3	.7669924	1.796670	1.700618	1.807356	.7433208	1.881482	.3575523

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1799003	.1930796	8.555518	.3661044	.1930783	.3424115	2.874244
Stddev	.0007631	.0000750	.013702	.0011686	.0003777	.0015527	.033652
%RSD	.4241862	.0388259	.1601594	.3191932	.1956020	.4534548	1.170812

#1	.1793276	.1930481	8.539721	.3647927	.1934415	.3425406	2.840158
#2	.1807666	.1930255	8.562650	.3670343	.1926876	.3407983	2.875128
#3	.1796067	.1931652	8.564184	.3664863	.1931059	.3438956	2.907445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2264631	2.101074	.4776156	.0642931	302.1704	.2834003	1.047009
Stddev	.0016071	.009558	.0007382	.0007732	2.8862	.0048138	.007781
%RSD	.7096426	.4549343	.1545647	1.202602	.9551498	1.698571	.7431646

#1	.2246902	2.090249	.4781082	.0634546	299.6565	.2778455	1.041144
#2	.2278242	2.108352	.4767668	.0644466	301.5327	.2860038	1.044047
#3	.2268750	2.104620	.4779717	.0649780	305.3222	.2863516	1.055836

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.98092	.2915083	.3266170	.6709870	.1928254	.9855253	6.042937
Stddev	.09002	.0003389	.0053739	.0020901	.0032808	.0079910	.013701
%RSD	.8198145	.1162648	1.645317	.3114890	1.701432	.8108420	.2267292

#1	10.88056	.2911189	.3290793	.6732903	.1893639	.9771206	6.057048
#2	11.00765	.2916691	.3204531	.6704595	.1958893	.9930258	6.029687
#3	11.05456	.2917369	.3303185	.6692112	.1932231	.9864295	6.042075

Sample Name: P1314-10MSD Acquired: 2/5/2024 16:10:24 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.043168	.1752736	.2170596
Stddev	.007623	.0019250	.0017595
%RSD	.7307436	1.098307	.8106150

#1	1.050355	.1757996	.2150580
#2	1.035173	.1768809	.2177584
#3	1.043975	.1731402	.2183624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2895.588	70913.74	4985.918	2103.665	2832.684
Stddev	5.810	354.52	7.570	19.863	4.936
%RSD	.2006331	.4999339	.1518265	.9442119	.1742465

#1	2889.338	71083.60	4993.517	2109.089	2827.400
#2	2900.823	71151.38	4985.860	2120.252	2833.479
#3	2896.604	70506.25	4978.378	2081.653	2837.175

Sample Name: CCV04 Acquired: 2/5/2024 16:19:56 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.999920	4.905395	5.014565	4.971088	4.960341	10.01262	10.26848
Stddev	.006869	.017519	.008425	.013277	.003304	.30076	.27726
%RSD	.1373811	.3571419	.1680159	.2670853	.0666147	3.003849	2.700064

#1	4.992390	4.890623	5.013992	4.955868	4.957484	10.35874	10.58798
#2	5.001529	4.924750	5.006440	4.980295	4.959580	9.81485	10.09108
#3	5.005842	4.900812	5.023262	4.977100	4.963960	9.86426	10.12640

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2546431	2.516977	24.89478	.9541137	2.500796	1.247720	4.689866
Stddev	.0087252	.001672	.72397	.0033805	.001199	.001812	.027393
%RSD	3.426443	.0664123	2.908131	.3543112	.0479501	.1451970	.5840901

#1	.2646872	2.515598	25.72774	.9542618	2.499743	1.245628	4.667386
#2	.2503042	2.516497	24.41690	.9506616	2.500545	1.248770	4.681835
#3	.2489381	2.518836	24.53970	.9574178	2.502101	1.248762	4.720377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.561067	25.16319	2.487978	1.174548	23.09876	2.470600	2.520090
Stddev	.071434	.76437	.004394	.002336	.21311	.068726	.012061
%RSD	2.789209	3.037652	.1766207	.1988897	.9226183	2.781768	.4785770

#1	2.643486	26.04082	2.487430	1.173535	22.95704	2.546595	2.507982
#2	2.517020	24.64319	2.483883	1.172889	22.99539	2.412807	2.520187
#3	2.522695	24.80557	2.492620	1.177220	23.34384	2.452397	2.532103

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.22402	5.072321	4.844939	5.029700	4.938886	4.582933	5.132218
Stddev	.23786	.166423	.035477	.004384	.147646	.069721	.005550
%RSD	.9819106	3.280993	.7322475	.0871681	2.989465	1.521326	.1081470

#1	24.00152	5.263878	4.812726	5.025000	5.108735	4.529703	5.125952
#2	24.19582	4.989801	4.839127	5.030423	4.841194	4.557242	5.134183
#3	24.47472	4.963284	4.882963	5.033679	4.866729	4.661855	5.136518

Sample Name: CCV04 Acquired: 2/5/2024 16:19:56 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.945328	4.801175	5.208947
Stddev	.008832	.137250	.221650
%RSD	.1785905	2.858684	4.255187

#1	4.937719	4.958956	5.462776
#2	4.943253	4.709376	5.110448
#3	4.955013	4.735195	5.053619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2932.729	72253.13	4865.247	2131.817	2895.400
Stddev	1.767	122.87	161.021	3.462	1.969
%RSD	.0602399	.1700483	3.309618	.1624023	.0680065

#1	2931.572	72125.49	4680.508	2135.406	2893.126
#2	2931.852	72370.59	4939.416	2131.546	2896.529
#3	2934.762	72263.30	4975.818	2128.498	2896.545

Sample Name: CCB04 Acquired: 2/5/2024 16:23:44 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019846	.0003818	.0022334	.0004475	.0002455	-.003668	.0037644
Stddev	.0028849	.0025082	.0005779	.0045576	.0010435	.006019	.0003950
%RSD	145.3663	656.9534	25.87439	1018.544	425.1166	164.1134	10.49278

#1	.0000355	-.002393	.0024005	-.004775	-.000864	-.003996	.0035749
#2	.0052987	.001052	.0027093	.003622	.000392	.002509	.0042184
#3	.0006196	.002487	.0015904	.002495	.001208	-.009515	.0034998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0000602	.0088531	.0000689	.0000476	-.000004	-.006445
Stddev	.000076	.0001581	.0057445	.0003073	.0001851	.000457	.002653
%RSD	2404.927	262.4869	64.88666	445.6881	389.1414	12592.63	41.16863

#1	-.000039	.0000388	.0086706	.0000832	-.000080	-.000004	-.003815
#2	-.000055	.0002280	.0032021	.0003688	-.000037	.000454	-.006398
#3	.000084	-.000086	.0146867	-.000245	.000260	-.000461	-.009121

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006436	-.016023	-.000206	.0001466	-.042227	-.000131	.0001915
Stddev	.0001923	.008651	.000244	.0002869	.031524	.002771	.0000747
%RSD	29.87495	53.99051	118.4337	195.8012	74.65286	2111.987	39.01062

#1	.0006556	-.007415	-.000451	.0000473	-.072022	-.002153	.0001404
#2	.0004456	-.024716	.000037	.0004699	-.045438	-.001268	.0002772
#3	.0008296	-.015938	-.000205	-.000078	-.009221	.003027	.0001568

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0930962	-.000768	.0011362	-.000346	.0062537	.0085174	-.000406
Stddev	.0312350	.000973	.0009893	.001320	.0008811	.0076873	.002130
%RSD	33.55126	126.7960	87.07263	382.1495	14.08915	90.25477	525.0087

#1	.0631912	-.001332	.0011454	-.001399	.0071292	.0163826	.000928
#2	.0905877	.000356	.0001423	.001136	.0053671	.0081484	-.002863
#3	.1255099	-.001327	.0021210	-.000774	.0062650	.0010212	.000717

Sample Name: CCB04 Acquired: 2/5/2024 16:23:44 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009479	-.004896	.0001425
Stddev	.005160	.001499	.0000729
%RSD	54.43830	30.61360	51.14696

#1	-.011977	-.005520	.0002119
#2	-.003545	-.005983	.0001490
#3	-.012914	-.003186	.0000666

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3049.582	75452.22	5206.570	2237.299	3185.894
Stddev	6.765	249.28	97.458	4.313	7.549
%RSD	.2218471	.3303842	1.871834	.1927562	.2369496

#1	3044.108	75738.80	5315.764	2236.002	3183.089
#2	3047.494	75285.54	5128.401	2233.784	3180.149
#3	3057.146	75332.33	5175.546	2242.111	3194.444

Sample Name: PB158758TB Acquired: 2/5/2024 16:27:46 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027971	.0035056	.0004454	-.000530	.0002985	-.003563
Stddev	.0012458	.0022013	.0006844	.004434	.0013486	.007594
%RSD	44.53696	62.79339	153.6724	836.7804	451.7833	213.1064

#1	.0027993	.0057218	-.000339	-.002250	-.001256	.004139
#2	.0015503	.0013195	.000920	.004506	.000992	-.003785
#3	.0040418	.0034756	.000755	-.003846	.001160	-.011043

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016425	-.000075	.0000168	.0295450	.0006546	-.000109
Stddev	.0004591	.000036	.0000807	.0037322	.0002977	.000204
%RSD	27.95331	48.47094	480.3268	12.63224	45.47356	187.6309

#1	.0012672	-.000100	-.000075	.0294163	.0006196	-.000207
#2	.0015059	-.000033	.000074	.0333399	.0009683	-.000245
#3	.0021545	-.000091	.000052	.0258788	.0003760	.000126

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000266	.0232914	.0010219	-.023811	.0001672	.0000460
Stddev	.000525	.0014752	.0003861	.006071	.0001919	.0003167
%RSD	196.9979	6.333815	37.78867	25.49621	114.7821	688.9891

#1	.000338	.0219688	.0009492	-.021147	.0001164	.0000256
#2	-.000530	.0230229	.0014392	-.030758	.0003794	-.000260
#3	-.000607	.0248824	.0006772	-.019527	.0000058	.000372

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 315.8465	-.000358	.0027251	.0915758	-.003889	.0005093
Stddev	2.8571	.000692	.0002959	.0356467	.000102	.0013299
%RSD	.9045733	193.2085	10.85834	38.92586	2.618751	261.1309

#1	312.9366	-.000366	.0029390	.1267983	-.004006	-.000525
#2	318.6476	-.001046	.0028489	.0555196	-.003821	.002009
#3	315.9552	.000338	.0023874	.0924096	-.003840	.000044

Sample Name: PB158758TB Acquired: 2/5/2024 16:27:46 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003380	.0017113	.0324153	-.001148	.0104615	-.009227
Stddev	.0000616	.0012130	.0123267	.001228	.0040715	.001958
%RSD	18.23212	70.88496	38.02756	107.0241	38.91897	21.21971
#1	.0003686	.0028140	.0185989	.000270	.0058317	-.007384
#2	.0002671	.0019078	.0422865	-.001901	.0134841	-.009013
#3	.0003783	.0004120	.0363604	-.001812	.0120686	-.011282

Elem	Sr4077
Units	ppm
Avg	-.000063
Stddev	.000063
%RSD	100.0969
#1	-.000091
#2	.000009
#3	-.000108

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2832.678	68988.33	5102.718	2064.133	2780.146
Stddev	12.208	340.59	27.959	6.388	12.407
%RSD	.4309670	.4936885	.5479162	.3094669	.4462556
#1	2839.481	68605.65	5093.063	2066.188	2782.749
#2	2839.968	69258.21	5080.866	2056.971	2791.045
#3	2818.584	69101.13	5134.224	2069.241	2766.644

Sample Name: PB158772BL Acquired: 2/5/2024 16:31:56 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB158772BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016531	-.000969	-.001988	.0027953	.0011787	-.004249	.0019626
Stddev	.0002385	.002058	.001047	.0027505	.0021448	.006839	.0014778
%RSD	14.42563	212.4882	52.69269	98.39579	181.9566	160.9382	75.29939

#1	.0014568	.001120	-.002096	.0052680	.0027587	-.000872	.0004291
#2	.0015841	-.001031	-.000890	.0032851	.0020403	-.012120	.0020812
#3	.0019185	-.002995	-.002977	-.000167	-.001263	.000243	.0033776

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000061	-.000035	-.007814	.0001751	.0001022	.0002754	-.008817
Stddev	.000028	.000077	.019401	.0003581	.0000319	.0001666	.000079
%RSD	46.61988	219.6534	248.2855	204.4515	31.19870	60.48473	.8982862

#1	-.000043	.000041	-.025429	.0005496	.0001043	.0002852	-.008865
#2	-.000093	-.000033	-.010995	-.000164	.0001329	.0004370	-.008861
#3	-.000045	-.000114	.012981	.000140	.0000693	.0001042	-.008726

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005124	-.027881	-.000392	-.000155	.0005766	-.002687	-.000149
Stddev	.0002966	.006758	.000069	.000369	.0089706	.002536	.000300
%RSD	57.87899	24.23844	17.57203	238.8701	1555.760	94.39313	201.4214

#1	.0008037	-.020540	-.000313	-.000435	-.004759	-.004828	.000056
#2	.0002109	-.033844	-.000426	.000264	-.004445	.000114	-.000010
#3	.0005227	-.029258	-.000437	-.000293	.010933	-.003347	-.000494

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1362755	-.005175	-.000826	-.001200	.0041589	.0021097	-.003296
Stddev	.0558888	.000168	.000669	.001031	.0010761	.0098901	.002591
%RSD	41.01166	3.246698	80.88533	85.86036	25.87479	468.7886	78.61079

#1	.0740766	-.005336	-.001220	-.001658	.0053229	.0114956	-.000326
#2	.1524740	-.005189	-.000055	-.001924	.0039536	.0030509	-.004472
#3	.1822758	-.005001	-.001205	-.000020	.0032003	-.008217	-.005091

Sample Name: PB158772BL Acquired: 2/5/2024 16:31:56 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB158772BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004539	-.009915	-.000028
Stddev	.002784	.000563	.000032
%RSD	61.33596	5.678096	116.7399

#1	-.006416	-.010057	.000007
#2	-.001340	-.009294	-.000057
#3	-.005861	-.010393	-.000033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3044.873	75266.86	5220.105	2233.523	3180.997
Stddev	14.747	146.60	86.611	3.858	13.769
%RSD	.4843177	.1947754	1.659189	.1727267	.4328535

#1	3042.368	75235.21	5251.988	2229.471	3174.113
#2	3060.712	75426.70	5286.255	2237.151	3196.850
#3	3031.539	75138.67	5122.071	2233.948	3172.027

Sample Name: PB158772BS Acquired: 2/5/2024 16:35:57 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB158772BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8645093	2.007019	1.046449	2.096354	.8410853	2.031291
Stddev	.0019980	.026993	.002592	.008225	.0015639	.039308
%RSD	.2311134	1.344909	.2476478	.3923685	.1859417	1.935121

#1	.8655314	1.978161	1.045318	2.087072	.8427140	1.985903
#2	.8622070	2.011248	1.044615	2.102739	.8409465	2.053687
#3	.8657895	2.031647	1.049414	2.099251	.8395954	2.054283

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2144303	.2097395	.2098190	1.084115	.4031972	.2094016
Stddev	.0043126	.0026448	.0002987	.015751	.0018839	.0002712
%RSD	2.011165	1.260972	.1423747	1.452894	.4672518	.1295136

#1	.2094523	.2067653	.2101322	1.076087	.4046904	.2090887
#2	.2170320	.2106261	.2097874	1.073995	.4010806	.2095698
#3	.2168066	.2118270	.2095373	1.102263	.4038207	.2095462

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3247153	3.014535	.2174399	2.037770	.5233108	.0746952
Stddev	.0005645	.005653	.0043556	.051163	.0008911	.0005004
%RSD	.1738535	.1875380	2.003149	2.510754	.1702820	.6699797

#1	.3243974	3.011829	.2124200	1.993205	.5243297	.0743026
#2	.3253671	3.010743	.2196806	2.026465	.5229255	.0745243
#3	.3243814	3.021033	.2202190	2.093640	.5226772	.0752587

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.776617	.3079429	.2171213	9.982775	.3024268	.3781478
Stddev	.046980	.0051457	.0003462	.058568	.0048281	.0021450
%RSD	1.691991	1.670982	.1594413	.5866895	1.596461	.5672336

#1	2.730791	.3026947	.2168896	9.915899	.2978158	.3806190
#2	2.774388	.3129796	.2169551	10.02492	.3020185	.3767679
#3	2.824672	.3081543	.2175193	10.00750	.3074461	.3770566

Sample Name: PB158772BS Acquired: 2/5/2024 16:35:57 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB158772BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7255353	.2079521	.8063429	6.312307	F -.012116	.1847957
Stddev	.0016625	.0052131	.0186794	.014798	.002492	.0070129
%RSD	.2291338	2.506855	2.316552	.2344235	20.56398	3.794950
#1	.7243615	.2028496	.8000847	6.295371	-.014874	.1767849
#2	.7248068	.2077375	.7915962	6.318816	-.010028	.1877763
#3	.7274376	.2132691	.8273478	6.322734	-.011447	.1898261

Elem	Sr4077
Units	ppm
Avg	.2176520
Stddev	.0040666
%RSD	1.868410
#1	.2130423
#2	.2191821
#3	.2207317

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3044.203	75230.22	5169.484	2231.707	3142.430
Stddev	6.683	463.85	49.212	10.727	8.817
%RSD	.2195417	.6165737	.9519622	.4806796	.2805832
#1	3036.588	74748.04	5225.879	2227.996	3132.339
#2	3046.924	75269.37	5135.248	2223.328	3148.647
#3	3049.097	75673.25	5147.324	2243.797	3146.304

Sample Name: P1334-01 Acquired: 2/5/2024 16:39:45 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-01-020124 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0331519	.0181547	.6327974	-.012722	-.005109	149.0240
Stddev	.0068344	.0015039	.0005054	.004057	.003335	1.2386
%RSD	20.61558	8.283593	.0798623	31.89173	65.27626	.8311377

#1	.0304395	.0174921	.6323638	-.017388	-.002028	147.6368
#2	.0409261	.0198760	.6333524	-.010749	-.008650	149.4161
#3	.0280899	.0170959	.6326759	-.010028	-.004649	150.0190

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7166409	.0091350	.0093970	224.7469	.1780040	.0960668
Stddev	.0075324	.0000824	.0007945	1.9352	.0114719	.0005293
%RSD	1.051064	.9024594	8.454235	.8610621	6.444714	.5510144

#1	.7080470	.0092262	.0099840	222.5489	.1702431	.0962824
#2	.7197781	.0091131	.0084930	225.4971	.1911812	.0964543
#3	.7220977	.0090658	.0097140	226.1946	.1725878	.0954636

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2804123	192.5877	6.067025	35.91462	.1956981	-.006625
Stddev	.0066646	9.8420	.064053	.35144	.0003530	.000527
%RSD	2.376715	5.110386	1.055749	.9785417	.1803781	7.951542

#1	.2855438	184.5248	5.997976	35.51017	.1960778	-.006489
#2	.2728799	203.5550	6.078596	36.08811	.1953799	-.006181
#3	.2828133	189.6833	6.124503	36.14557	.1956365	-.007207

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.94439	.2748216	.6543832	10.07966	.1942221	.0012680
Stddev	1.04555	.0042007	.0411252	.47733	.0196357	.0015174
%RSD	5.242327	1.528531	6.284580	4.735526	10.10991	119.6644

#1	19.16895	.2707198	.6242322	9.67468	.1795602	.0023074
#2	21.13348	.2791148	.7012309	10.60593	.2165307	-.000473
#3	19.53074	.2746301	.6376865	9.95837	.1865754	.001970

Sample Name: P1334-01 Acquired: 2/5/2024 16:39:45 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-01-020124 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117111	2.179563	F 12.92940	7.637452	2.861422	.1204643
Stddev	.0008813	.022050	.66193	.023975	.006715	.0041134
%RSD	7.525156	1.011666	5.119561	.3139112	.2346827	3.414593
#1	.0126611	2.154443	12.40299	7.663742	2.868611	.1168251
#2	.0109202	2.195723	13.67252	7.631818	2.855310	.1249272
#3	.0115521	2.188521	12.71270	7.616796	2.860347	.1196407

Elem	Sr4077
Units	ppm
Avg	1.403243
Stddev	.015303
%RSD	1.090572
#1	1.393764
#2	1.395067
#3	1.420898

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3391.079	80415.64	5575.774	2393.041	2832.289
Stddev	6.132	3989.21	18.099	119.724	2.776
%RSD	.1808249	4.960742	.3246069	5.003018	.0979989
#1	3392.261	82903.89	5580.864	2471.733	2832.429
#2	3396.534	75814.39	5555.675	2255.259	2834.992
#3	3384.442	82528.63	5590.784	2452.131	2829.446

Sample Name: P1334-01DUP Acquired: 2/5/2024 16:43:31 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-01-020124 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0367668	.0117813	.6384408	-.011197	-.005275	145.9529
Stddev	.0072433	.0039355	.0007240	.006468	.001172	1.5289
%RSD	19.70070	33.40450	.1134074	57.76600	22.21089	1.047543

#1	.0400533	.0089135	.6382779	-.015924	-.004437	144.2313
#2	.0284628	.0101623	.6392324	-.003826	-.004775	146.4753
#3	.0417842	.0162680	.6378120	-.013842	-.006614	147.1522

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7209566	.0086416	.0091686	222.6022	.1711285	.0968060
Stddev	.0081367	.0001052	.0002394	2.4199	.0008180	.0001326
%RSD	1.128595	1.217123	2.610666	1.087074	.4779764	.1369433

#1	.7122776	.0085460	.0093644	219.8740	.1705863	.0967579
#2	.7221798	.0087543	.0092396	223.4438	.1720694	.0969559
#3	.7284124	.0086244	.0089017	224.4890	.1707299	.0967042

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2790909	197.9875	6.047108	35.37251	.1972048	-.005484
Stddev	.0022188	2.2887	.078426	.44385	.0011072	.000081
%RSD	.7950204	1.155986	1.296918	1.254776	.5614706	1.477245

#1	.2815314	195.3515	5.959160	34.86891	.1976703	-.005527
#2	.2771951	199.4691	6.072388	35.54190	.1959408	-.005391
#3	.2785462	199.1418	6.109777	35.70672	.1980033	-.005535

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.85699	.2743198	.6286021	10.11230	.2179470	.0032159
Stddev	.17357	.0022123	.0020998	.09155	.0014888	.0042017
%RSD	.8740963	.8064808	.3340495	.9053643	.6831055	130.6547

#1	19.68526	.2757986	.6309451	10.00661	.2163634	.0041492
#2	20.03234	.2717765	.6268902	10.16701	.2181595	-.001374
#3	19.85338	.2753845	.6279710	10.16329	.2193181	.006872

Sample Name: P1334-01DUP Acquired: 2/5/2024 16:43:31 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-01-020124 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114586	2.162214	F 13.13141	7.681790	2.907084	.1153671
Stddev	.0002443	.024069	.16299	.015447	.007312	.0033876
%RSD	2.132345	1.113175	1.241197	.2010839	.2515314	2.936352

#1	.0117014	2.135865	12.94846	7.696883	2.908317	.1115357
#2	.0112128	2.167734	13.26111	7.682473	2.913702	.1165998
#3	.0114616	2.183044	13.18466	7.666012	2.899234	.1179657

Elem	Sr4077
Units	ppm
Avg	1.387889
Stddev	.017838
%RSD	1.285274

#1	1.368118
#2	1.392772
#3	1.402777

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3353.846	82494.12	5911.538	2456.830	2798.789
Stddev	8.163	327.91	20.969	7.092	5.381
%RSD	.2433934	.3974993	.3547127	.2886541	.1922604

#1	3351.710	82625.03	5933.410	2450.902	2793.401
#2	3362.865	82120.98	5909.597	2454.901	2804.163
#3	3346.964	82736.36	5891.607	2464.687	2798.804

Sample Name: P1334-01LX5 Acquired: 2/5/2024 16:47:16 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0127362	.0026172	.1285534	-.002369	-.002824	32.28195	.1663702
Stddev	.0016266	.0006649	.0039841	.003347	.001949	.29867	.0015668
%RSD	12.77168	25.40666	3.099145	141.2784	69.03271	.9252060	.9417573

#1	.0127851	.0018610	.1331152	-.003413	-.000830	31.93870	.1645820
#2	.0110857	.0028803	.1257576	.001375	-.002915	32.48261	.1675023
#3	.0143378	.0031103	.1267875	-.005070	-.004725	32.42454	.1670262

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019578	.0012474	56.58373	.0381098	.0190591	.0696114	43.32795
Stddev	.0000114	.0002224	.51789	.0004667	.0005958	.0034972	.31584
%RSD	.5825408	17.82602	.9152670	1.224570	3.126065	5.023837	.7289629

#1	.0019556	.0015001	55.98650	.0376130	.0197377	.0736496	42.96332
#2	.0019702	.0010817	56.85578	.0385390	.0186218	.0675901	43.51687
#3	.0019477	.0011603	56.90890	.0381773	.0188177	.0675946	43.50364

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.325453	8.351525	.0398592	-.000785	4.334150	.0582567	.1406483
Stddev	.008747	.078241	.0011298	.000299	.045612	.0024701	.0006284
%RSD	.6599249	.9368518	2.834508	38.08321	1.052396	4.239955	.4468190

#1	1.315373	8.272153	.0411349	-.001051	4.281896	.0557771	.1412547
#2	1.331042	8.353839	.0389848	-.000842	4.354562	.0582761	.1399999
#3	1.329944	8.428584	.0394578	-.000461	4.365992	.0607171	.1406903

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.148398	.0428683	-.000985	-.001224	.5084296	2.825218	1.460711
Stddev	.056193	.0020293	.000262	.000923	.0070949	.026426	.048419
%RSD	2.615573	4.733705	26.65171	75.42577	1.395449	.9353459	3.314742

#1	2.097964	.0406081	-.001283	-.000175	.5003668	2.802133	1.516518
#2	2.138261	.0445337	-.000879	-.001584	.5137184	2.819480	1.429876
#3	2.208970	.0434631	-.000791	-.001912	.5112035	2.854042	1.435739

Sample Name: P1334-01LX5 Acquired: 2/5/2024 16:47:16 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5683315	.0147134	.3839999
Stddev	.0164600	.0041090	.0023769
%RSD	2.896193	27.92703	.6189733

#1	.5872851	.0137239	.3812609
#2	.5576301	.0192268	.3852170
#3	.5600791	.0111895	.3855216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3046.216	76156.56	5197.579	2275.946	3004.196
Stddev	84.625	275.54	15.598	14.940	89.156
%RSD	2.778053	.3618114	.3001049	.6564108	2.967708

#1	2948.500	75871.44	5187.625	2261.441	2901.286
#2	3094.647	76176.82	5189.558	2275.112	3053.210
#3	3095.501	76421.41	5215.556	2291.285	3058.092

Sample Name: PB158760BL Acquired: 2/5/2024 16:51:11 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009481	.0001280	.0007024	-.003149	-.000957	-.017891
Stddev	.0012493	.0037236	.0009459	.002825	.001007	.006808
%RSD	131.7772	2909.013	134.6634	89.69861	105.2283	38.05481

#1	.0019801	-.002344	.0007429	.000075	-.001430	-.010646
#2	.0013049	.004411	-.000263	-.005191	-.001641	-.018870
#3	-.000441	-.001683	.001627	-.004331	.000199	-.024157

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028396	.0000105	.0000149	.0050481	-.000041	.0001357
Stddev	.0001712	.0000867	.0001168	.0028007	.000142	.0000609
%RSD	6.030430	822.4749	784.1318	55.48008	346.2891	44.87046

#1	.0028210	-.000024	-.000094	.0027808	-.000205	.0000760
#2	.0030194	-.000053	.000139	.0081789	.000035	.0001978
#3	.0026784	.000109	-.000000	.0041846	.000047	.0001334

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000263	-.005452	.0003987	-.013237	-.000058	.0002075
Stddev	.000464	.005090	.0001336	.019214	.000048	.0005594
%RSD	176.3119	93.37069	33.50359	145.1509	82.96347	269.6504

#1	-.000777	-.004157	.0003940	-.027293	-.000109	.0000099
#2	.000126	-.011065	.0002675	.008657	-.000014	.0008388
#3	-.000139	-.001134	.0005345	-.021074	-.000051	-.000226

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.119330	-.001573	.0002068	.0538184	-.005566	-.000567
Stddev	.011212	.002087	.0000745	.0083030	.001151	.001130
%RSD	9.395980	132.6727	36.00842	15.42784	20.68086	199.2009

#1	-.128886	-.003659	.0001907	.0526309	-.005241	.000587
#2	-.122117	-.001576	.0001417	.0461730	-.006845	-.001671
#3	-.106987	.000515	.0002880	.0626512	-.004613	-.000618

Sample Name: PB158760BL Acquired: 2/5/2024 16:51:11 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000829	.0043451	.0025206	-.000469	-.002215	F -.013810
Stddev	.000916	.0014708	.0030513	.000991	.000287	.002019
%RSD	110.4501	33.84867	121.0548	211.1327	12.96301	14.62187

#1	-.001785	.0060124	-.000920	-.000657	-.002511	-.014138
#2	-.000746	.0032315	.003583	-.001353	-.002196	-.011646
#3	.000042	.0037915	.004899	.000602	-.001938	-.015644

Elem	Sr4077
Units	ppm
Avg	.0000852
Stddev	.0000582
%RSD	68.26354

#1	.0001447
#2	.0000827
#3	.0000284

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3038.350	74952.17	5073.721	2228.349	3199.343
Stddev	1.909	127.68	7.826	7.059	6.230
%RSD	.0628276	.1703476	.1542515	.3167917	.1947295

#1	3037.265	74856.04	5082.658	2222.215	3203.066
#2	3037.232	75097.04	5070.408	2226.767	3192.151
#3	3040.555	74903.43	5068.095	2236.065	3202.813

Sample Name: PB158743TB Acquired: 2/5/2024 16:55:11 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000150	-.002565	.0006627	-.002822	.0005806	-.005573
Stddev	.0046931	.000573	.0014007	.005268	.0014504	.012485
%RSD	31350.73	22.35130	211.3575	186.6901	249.7930	224.0316

#1	-.000233	-.002000	.0018169	.000570	.0009745	-.003392
#2	.004827	-.003146	-.000896	-.000145	-.001026	-.019004
#3	-.004549	-.002549	.001067	-.008891	.001793	.005678

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032931	-.000095	-.000008	.0159986	.0007889	-.000121
Stddev	.0013861	.000064	.000085	.0029823	.0002407	.000148
%RSD	42.08985	67.44008	1121.605	18.64128	30.50685	121.8218

#1	.0027671	-.000154	-.000042	.0192406	.0010436	.000032
#2	.0022471	-.000106	-.000070	.0133719	.0005653	-.000132
#3	.0048652	-.000026	.000089	.0153832	.0007577	-.000263

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000183	.0079881	.0006635	-.026794	.0003545	.0001340
Stddev	.000609	.0106646	.0001924	.021481	.0000246	.0001649
%RSD	332.0858	133.5058	29.00245	80.17203	6.943494	123.1325

#1	.000519	-.002725	.0008853	-.036460	.0003814	.0001512
#2	-.000561	.008086	.0005410	-.002178	.0003331	-.000039
#3	-.000509	.018604	.0005642	-.041744	.0003489	.000290

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 311.3145	-.000565	.0054906	.0911232	-.004638	-.000541
Stddev	4.5300	.000761	.0001484	.0465238	.000553	.000865
%RSD	1.455113	134.7338	2.702808	51.05589	11.92376	159.9091

#1	308.5888	-.001444	.0053813	.0908691	-.004225	.000004
#2	316.5437	-.000160	.0054310	.0447270	-.004423	-.000089
#3	308.8109	-.000092	.0056596	.1377735	-.005266	-.001539

Sample Name: PB158743TB Acquired: 2/5/2024 16:55:11 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008904	.0082819	.0152176	.0013710	.0145793	-.009420
Stddev	.0003549	.0019178	.0034050	.0003368	.0034305	.001007
%RSD	39.85631	23.15618	22.37531	24.56479	23.52970	10.68574
#1	.0005494	.0070484	.0133166	.0017502	.0141809	-.008296
#2	.0012577	.0073060	.0191487	.0012563	.0113654	-.010239
#3	.0008642	.0104914	.0131877	.0011066	.0181916	-.009726

Elem	Sr4077
Units	ppm
Avg	-.000003
Stddev	.000096
%RSD	2938.985
#1	.000107
#2	-.000063
#3	-.000054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2856.077	69921.21	4802.467	2087.041	2803.246
Stddev	3.139	149.28	177.551	5.600	4.203
%RSD	.1099014	.2135006	3.697079	.2683059	.1499316
#1	2852.473	70087.45	4906.563	2093.064	2799.633
#2	2858.212	69877.57	4903.381	2081.993	2802.246
#3	2857.546	69798.61	4597.457	2086.065	2807.859

Sample Name: LR CHECK 1 Acquired: 2/5/2024 16:59:21 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019181	.0626884	.0347940	-.072887	-.016476	1892.751	.0171802
Stddev	.011515	.0067728	.0115212	.008372	.002684	18.158	.0001968
%RSD	60.03453	10.80388	33.11255	11.48607	16.29052	.9593350	1.145461

#1	-.009324	.0619079	.0366866	-.072308	-.018972	1874.095	.0170360
#2	-.016381	.0563397	.0224437	-.064820	-.013637	1893.791	.0171004
#3	-.031837	.0698176	.0452516	-.081533	-.016821	1910.366	.0174044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099293	.0403582	1811.049	.0603824	.0326506	.1053915	873.6384
Stddev	.0002655	.0006204	13.830	.0008559	.0003077	.0012743	4.0173
%RSD	2.673586	1.537158	.7636586	1.417555	.9423980	1.209068	.4598373

#1	.0099967	.0397576	1796.918	.0596374	.0328260	.1061288	873.0733
#2	.0101546	.0403205	1824.558	.0613174	.0328304	.1039201	877.9083
#3	.0096366	.0409966	1811.670	.0601924	.0322953	.1061255	869.9335

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0321605	1805.380	.0628727	-.028379	1620.501	.0119493	.1088005
Stddev	.0004971	6.339	.0014252	.000536	2.322	.0018186	.0003513
%RSD	1.545779	.3511058	2.266848	1.888844	.1432684	15.21948	.3228791

#1	.0327258	1799.681	.0645135	-.028868	1622.986	.0135999	.1084210
#2	.0317912	1812.207	.0619415	-.028464	1618.388	.0122484	.1088664
#3	.0319646	1804.252	.0621633	-.027806	1620.127	.0099997	.1091142

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	969.5408	.7907730	.0013660	-.007665	-.019213	.1235476	.0975571
Stddev	4.2020	.0132140	.0051943	.002976	.001061	.0046629	.0019961
%RSD	.4333976	1.671024	380.2669	38.82770	5.524622	3.774200	2.046069

#1	967.2069	.7833106	-.002923	-.004780	-.020060	.1281753	.0996474
#2	974.3917	.8060300	.007141	-.010725	-.018022	.1236174	.0956709
#3	967.0239	.7829784	-.000120	-.007490	-.019555	.1188502	.0973530

Sample Name: LR CHECK 1 Acquired: 2/5/2024 16:59:21 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.162102	.0947062	-.850971
Stddev	.015243	.0041589	.003999
%RSD	9.403127	4.391366	.4698747

#1	-.170994	.0901877	-.850623
#2	-.144502	.0983739	-.855132
#3	-.170810	.0955570	-.847158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.470	55845.65	4480.460	1631.173	1961.207
Stddev	1.804	194.86	10.613	5.145	2.026
%RSD	.0784595	.3489273	.2368708	.3153930	.1033291

#1	2300.537	55915.73	4482.977	1637.046	1961.399
#2	2300.487	55625.44	4468.815	1627.464	1959.092
#3	2297.387	55995.77	4489.588	1629.009	1963.132

Sample Name: LR CHECK 2 Acquired: 2/5/2024 17:03:37 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181437	.0085931	260.1755	.0028948	.0161756	.1618931	98.76196
Stddev	.0024252	.0020562	8.8390	.0019818	.0010344	.0237817	.72383
%RSD	13.36682	23.92880	3.397310	68.46077	6.394741	14.68974	.7329073

#1	.0197998	.0109669	270.3817	.0023335	.0161989	.1893381	98.16480
#2	.0153600	.0073607	255.0207	.0012542	.0171982	.1473657	98.55409
#3	.0192714	.0074519	255.1241	.0050967	.0151298	.1489755	99.56698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003492	.0005549	.3764152	.0212057	.0126600	233.5587	.2312418
Stddev	.000051	.0001865	.0296297	.0001302	.0002920	7.3292	.0155536
%RSD	1.448303	33.61247	7.871535	.6139438	2.306544	3.138064	6.726137

#1	-.003546	.0006154	.4097523	.0211561	.0129705	241.7519	.2489152
#2	-.003446	.0007037	.3530836	.0211076	.0126188	227.6260	.2251719
#3	-.003484	.0003457	.3664098	.0213534	.0123908	231.2982	.2196384

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.96024	.1191972	50.91864	-.001772	.9749137	-.009624	37.49500
Stddev	.12952	.0205798	1.75054	.000314	.0429201	.001305	.14092
%RSD	.2758090	17.26535	3.437925	17.71367	4.402454	13.55982	.3758299

#1	46.98512	.1369101	52.94000	-.002128	.9367220	-.008117	37.59962
#2	46.82009	.0966214	49.90610	-.001651	.9666567	-.010367	37.33476
#3	47.07552	.1240600	49.90984	-.001536	1.021363	-.010387	37.55061

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8360959	-.005879	-.001850	-.002090	-.013177	-.002503	-.467939
Stddev	.0534917	.001276	.001708	.001045	.001453	.019341	.010639
%RSD	6.397790	21.69751	92.34792	50.00329	11.02646	772.8542	2.273612

#1	.7954437	-.007261	-.002603	-.002278	-.011937	-.016309	-.480133
#2	.8161491	-.004746	-.003053	-.000964	-.012817	-.010802	-.463136
#3	.8966949	-.005631	.000106	-.003028	-.014775	.019603	-.460548

Sample Name: LR CHECK 2 Acquired: 2/5/2024 17:03:37 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0630896	-.003839	.0012795
Stddev	.0032690	.002617	.0000707
%RSD	5.181444	68.16890	5.524543

#1	.0654626	-.002488	.0013491
#2	.0593610	-.002173	.0012816
#3	.0644454	-.006855	.0012078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2837.512	75252.04	5141.073	2133.190	2989.240
Stddev	86.262	125.34	47.674	9.393	90.863
%RSD	3.040056	.1665631	.9273191	.4403159	3.039680

#1	2738.595	75355.13	5090.307	2123.833	2884.423
#2	2897.108	75288.49	5184.892	2142.618	3045.678
#3	2876.833	75112.52	5148.021	2133.121	3037.618

Sample Name: CCV05 Acquired: 2/5/2024 17:07:48 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.220944	5.006860	5.190893	5.219958	5.167667	9.945445	10.36104
Stddev	.014467	.012447	.011167	.011602	.012141	.119698	.11267
%RSD	.2771049	.2486006	.2151178	.2222613	.2349360	1.203549	1.087485

#1	5.220064	5.018851	5.185313	5.217090	5.154248	9.812650	10.23132
#2	5.206937	5.007727	5.183616	5.210058	5.170862	9.978648	10.41715
#3	5.235832	4.994002	5.203750	5.232724	5.177891	10.04504	10.43463

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2523294	2.609316	24.94685	.9760368	2.591834	1.295510	4.908792
Stddev	.0021909	.004068	.36839	.0081246	.004054	.003109	.041393
%RSD	.8682875	.1558935	1.476711	.8324026	.1564075	.2399971	.8432451

#1	.2504385	2.605641	24.59483	.9696583	2.590936	1.291920	4.861120
#2	.2547304	2.608620	24.91604	.9851837	2.588304	1.297338	4.929646
#3	.2518191	2.613687	25.32968	.9732682	2.596261	1.297272	4.935611

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.564131	24.91745	2.577177	1.205731	23.92586	2.506470	2.592769
Stddev	.027622	.31373	.001505	.008296	.19153	.025509	.005200
%RSD	1.077233	1.259064	.0583799	.6880305	.8005188	1.017739	.2005563

#1	2.532651	24.55752	2.576200	1.200611	23.72036	2.483301	2.597749
#2	2.575436	25.06182	2.576421	1.215302	23.95782	2.502302	2.593185
#3	2.584308	25.13299	2.578909	1.201280	24.09941	2.533806	2.587374

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.48515	4.949719	4.865992	5.223932	4.959615	4.688943	5.263935
Stddev	.16592	.046312	.019537	.007913	.051353	.063378	.025620
%RSD	.6510419	.9356404	.4015067	.1514786	1.035418	1.351653	.4867047

#1	25.30850	4.912951	4.878396	5.214998	4.901499	4.629969	5.236772
#2	25.50925	5.001731	4.876110	5.226739	4.978474	4.680900	5.287666
#3	25.63770	4.934475	4.843471	5.230060	4.998871	4.755958	5.267366

Sample Name: CCV05 Acquired: 2/5/2024 17:07:48 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV05 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.193502	4.714984	5.175633
Stddev	.003415	.051335	.143640
%RSD	.0657501	1.088764	2.775308

#1	5.194246	4.658104	5.010733
#2	5.196484	4.728977	5.242640
#3	5.189777	4.757872	5.273526

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2927.421	72709.08	5102.403	2140.306	2885.398
Stddev	6.913	175.11	24.223	8.834	3.834
%RSD	.2361598	.2408368	.4747442	.4127379	.1328596

#1	2933.979	72667.07	5118.657	2130.107	2887.302
#2	2928.083	72558.79	5074.563	2145.588	2887.907
#3	2920.200	72901.37	5113.991	2145.221	2880.985

Sample Name: CCB05 Acquired: 2/5/2024 17:11:36 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030429	.0006798	.0011672	-.001722	-.000178	-.005272	.0030335
Stddev	.0045199	.0017952	.0014114	.002302	.000892	.008530	.0004482
%RSD	148.5392	264.0963	120.9145	133.7083	500.2551	161.7933	14.77409

#1	.0079124	.0026455	.0017094	-.004332	-.000803	-.014618	.0035136
#2	.0022345	-.000873	-.000435	.000017	-.000576	.002096	.0029609
#3	-.001018	.000267	.002227	-.000850	.000843	-.003295	.0026262

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	.0000020	.0065510	-.000060	.0001980	.0008085	-.005930
Stddev	.000053	.0000653	.0085535	.000072	.0000907	.0005138	.003674
%RSD	549.0593	3299.074	130.5681	118.8110	45.82295	63.55705	61.95960

#1	.000037	.0000576	.0025305	-.000021	.0002802	.0013404	-.009152
#2	.000002	-.000070	.0163741	-.000017	.0001006	.0007700	-.006711
#3	-.000067	.000018	.0007485	-.000143	.0002131	.0003149	-.001928

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003503	-.014816	-.000080	-.000325	.1456569	-.000826	.0001095
Stddev	.0000654	.014124	.000098	.000149	.0205369	.003136	.0000687
%RSD	18.66883	95.32787	123.1649	45.91245	14.09948	379.8605	62.72639

#1	.0002808	-.026378	-.000191	-.000297	.1326725	-.002757	.0000440
#2	.0003595	.000926	-.000040	-.000486	.1349643	.002793	.0001035
#3	.0004106	-.018996	-.000008	-.000192	.1693339	-.002513	.0001810

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2641466	-.003432	-.000595	-.000252	.0052237	-.004746	.0016090
Stddev	.0336904	.000236	.000899	.000318	.0014426	.016251	.0023644
%RSD	12.75445	6.864676	151.1602	126.0953	27.61709	342.4284	146.9503

#1	.2490520	-.003168	-.001403	-.000021	.0036527	-.023506	-.001072
#2	.2406430	-.003622	-.000756	-.000615	.0055294	.004984	.002500
#3	.3027449	-.003505	.000374	-.000121	.0064889	.004285	.003398

Sample Name: CCB05 Acquired: 2/5/2024 17:11:36 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB05 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006799	-.006202	.0000499
Stddev	.003947	.002975	.0000967
%RSD	58.04731	47.97129	193.9168

#1	-.003688	-.002788	.0001495
#2	-.011238	-.007576	-.000044
#3	-.005471	-.008243	.000044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3087.542	76134.61	5321.147	2253.485	3222.817
Stddev	26.328	182.64	12.983	8.187	31.965
%RSD	.8527067	.2398947	.2439914	.3632937	.9918433

#1	3068.078	76241.81	5326.579	2244.651	3202.076
#2	3077.050	76238.30	5306.330	2254.986	3206.746
#3	3117.498	75923.72	5330.532	2260.817	3259.629

Sample Name: P1334-01MS Acquired: 2/5/2024 17:15:38 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-01-020124 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7504064	2.028378	1.749485	1.651369	.1995944	150.9774
Stddev	.0023137	.014221	.005196	.003553	.0032198	2.5931
%RSD	.3083226	.7011059	.2970187	.2151299	1.613153	1.717575

#1	.7528575	2.037801	1.748819	1.650466	.1961172	148.0043
#2	.7501015	2.035314	1.744655	1.655285	.2024726	152.1560
#3	.7482604	2.012020	1.754983	1.648354	.2001933	152.7719

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8343811	.1734923	.2267437	216.0058	.4787299	.3184067
Stddev	.0143636	.0025844	.0000643	3.6882	.0004220	.0001710
%RSD	1.721472	1.489643	.0283606	1.707464	.0881592	.0537171

#1	.8178731	.1705150	.2267817	211.7823	.4784874	.3184932
#2	.8412466	.1751568	.2266694	217.6438	.4784852	.3182096
#3	.8440236	.1748051	.2267799	218.5913	.4792173	.3185172

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5942417	203.5165	4.731373	38.52439	.7490230	.0562688
Stddev	.0009330	1.9233	.091348	.76987	.0004497	.0004566
%RSD	.1569999	.9450370	1.930682	1.998389	.0600410	.8115332

#1	.5940335	201.4511	4.626317	37.64314	.7493239	.0563103
#2	.5934304	203.8423	4.775726	38.86385	.7492390	.0567033
#3	.5952612	205.2561	4.792076	39.06620	.7485060	.0557929

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.97451	.5176292	.8315898	18.91740	.4306221	.2803490
Stddev	.04611	.0093248	.0015697	.02151	.0060667	.0007315
%RSD	.1923459	1.801447	.1887593	.1137022	1.408824	.2609197

#1	23.93583	.5075413	.8327810	18.92406	.4274549	.2799584
#2	23.96216	.5259331	.8298111	18.93479	.4267945	.2811928
#3	24.02554	.5194131	.8321773	18.89335	.4376170	.2798957

Sample Name: P1334-01MS Acquired: 2/5/2024 17:15:38 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-01-020124 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6988910	2.489721	F 13.63433	F 15.14768	3.469571	.2784966
Stddev	.0025705	.043966	.07575	.01052	.020866	.0073610
%RSD	.3677948	1.765909	.5555792	.0694381	.6013860	2.643106
#1	.6967176	2.439011	13.54688	15.14100	3.480154	.2702938
#2	.6982270	2.512982	13.67963	15.14224	3.483025	.2806695
#3	.7017283	2.517170	13.67647	15.15981	3.445535	.2845265

Elem	Sr4077
Units	ppm
Avg	1.080605
Stddev	.019298
%RSD	1.785880
#1	1.058382
#2	1.090285
#3	1.093147

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3589.772	88170.44	6512.978	2619.508	2797.727
Stddev	8.508	110.59	93.591	2.005	3.714
%RSD	.2370122	.1254223	1.436990	.0765253	.1327361
#1	3596.624	88187.03	6620.799	2621.818	2796.947
#2	3592.444	88052.50	6452.730	2618.227	2801.768
#3	3580.249	88271.80	6465.404	2618.479	2794.465

Sample Name: P1334-01MSD Acquired: 2/5/2024 17:19:22 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-01-020124 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7519809	2.098424	1.748680	1.649726	.1981102	152.4236
Stddev	.0029738	.019294	.002414	.008275	.0030904	.6447
%RSD	.3954678	.9194312	.1380218	.5016150	1.559956	.4229637

#1	.7538682	2.080824	1.745919	1.653912	.2015280	151.7509
#2	.7535216	2.095394	1.750393	1.640194	.1972898	152.4840
#3	.7485528	2.119053	1.749727	1.655073	.1955127	153.0360

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8352556	.1765227	.2275601	217.6274	.4794608	.3185327
Stddev	.0042210	.0015070	.0006599	.7823	.0019794	.0005235
%RSD	.5053497	.8537148	.2899658	.3594620	.4128368	.1643523

#1	.8319509	.1771638	.2270166	216.7256	.4774675	.3183904
#2	.8338056	.1748011	.2273694	218.0331	.4794890	.3180951
#3	.8400105	.1776031	.2282943	218.1234	.4814260	.3191127

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5901308	201.1407	4.750319	38.70772	.7511057	.0568912
Stddev	.0028194	1.9205	.013717	.11889	.0013115	.0005761
%RSD	.4777575	.9548152	.2887681	.3071393	.1746105	1.012677

#1	.5926278	199.1168	4.738931	38.57750	.7511965	.0566567
#2	.5870732	202.9376	4.746478	38.73518	.7497511	.0564693
#3	.5906912	201.3677	4.765547	38.81047	.7523694	.0575476

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.83221	.5161110	.8246213	18.70157	.4242625	.2869327
Stddev	.28460	.0008855	.0012297	.18101	.0051352	.0036732
%RSD	1.194202	.1715707	.1491229	.9678966	1.210373	1.280173

#1	23.52336	.5162134	.8242103	18.49332	.4195360	.2910843
#2	24.08389	.5169409	.8236498	18.79026	.4297266	.2841047
#3	23.88937	.5151788	.8260039	18.82114	.4235248	.2856090

Sample Name: P1334-01MSD Acquired: 2/5/2024 17:19:22 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-01-020124 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7004578	2.508172	F 13.67002	F 15.06580	3.500608	.2897426
Stddev	.0025068	.014188	.15682	.02357	.007749	.0033594
%RSD	.3578791	.5656803	1.147215	.1564456	.2213568	1.159456

#1	.6977133	2.491902	13.50110	15.04365	3.492654	.2866829
#2	.7010334	2.517975	13.81099	15.06317	3.501036	.2933375
#3	.7026268	2.514638	13.69796	15.09057	3.508134	.2892074

Elem	Sr4077
Units	ppm
Avg	1.090744
Stddev	.004923
%RSD	.4513665

#1	1.087304
#2	1.088545
#3	1.096384

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3579.932	87982.20	6393.059	2620.813	2783.485
Stddev	5.498	241.07	41.594	4.458	1.596
%RSD	.1535648	.2740025	.6506170	.1701023	.0573503

#1	3574.732	88249.03	6363.885	2617.474	2785.328
#2	3585.685	87917.45	6440.688	2619.089	2782.552
#3	3579.380	87780.11	6374.605	2625.875	2782.574

Sample Name: P1334-01A Acquired: 2/5/2024 17:23:05 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7725152	1.976594	1.627537	1.748718	.7040910	143.9943
Stddev	.0050153	.021630	.002941	.008180	.0017282	.9806
%RSD	.6492159	1.094291	.1807306	.4677646	.2454564	.6809663

#1	.7699890	1.981732	1.625488	1.747970	.7056736	142.8633
#2	.7692653	1.995193	1.626216	1.757247	.7022469	144.5149
#3	.7782912	1.952859	1.630908	1.740938	.7043524	144.6048

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9100686	.1752658	.2112676	255.5615	.4973395	.2973622
Stddev	.0051612	.0004955	.0002258	1.5536	.0008574	.0003885
%RSD	.5671195	.2826982	.1068877	.6079009	.1723864	.1306544

#1	.9049043	.1749341	.2114067	253.7791	.4981690	.2970115
#2	.9100748	.1750279	.2113891	256.6282	.4973927	.2972952
#3	.9152266	.1758353	.2110071	256.2771	.4964568	.2977798

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5354980	203.2609	5.756809	37.00240	.6980420	.0586090
Stddev	.0012459	1.2749	.046779	.25302	.0005397	.0001719
%RSD	.2326689	.6272398	.8125868	.6837801	.0773145	.2932114

#1	.5349036	201.7911	5.703923	36.73780	.6986490	.0584179
#2	.5346604	204.0679	5.773735	37.24197	.6976164	.0587508
#3	.5369298	203.9236	5.792768	37.02743	.6978606	.0586584

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.22880	.5260815	.8037053	19.74189	.4817044	.3301741
Stddev	.10309	.0049383	.0020735	.11208	.0023570	.0025404
%RSD	.4254802	.9386941	.2579880	.5677212	.4892964	.7694172

#1	24.12506	.5203824	.8013214	19.61294	.4789904	.3279939
#2	24.33123	.5290955	.8047055	19.79686	.4828859	.3329638
#3	24.23011	.5287666	.8050891	19.81587	.4832369	.3295645

Sample Name: P1334-01A Acquired: 2/5/2024 17:23:05 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7299236	2.378235	F 14.55319	F 13.39242	3.007855	.2770671
Stddev	.0043584	.009844	.07180	.01236	.006736	.0041442
%RSD	.5970991	.4139173	.4933739	.0922829	.2239600	1.495753

#1	.7269226	2.366898	14.49349	13.37838	3.005522	.2725062
#2	.7279254	2.383190	14.63287	13.40169	3.015448	.2806018
#3	.7349228	2.384617	14.53321	13.39717	3.002596	.2780933

Elem	Sr4077
Units	ppm
Avg	1.880466
Stddev	.015525
%RSD	.8255837

#1	1.863540
#2	1.883815
#3	1.894043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3341.424	81623.08	6105.375	2449.824	2795.948
Stddev	11.211	104.24	8.574	6.953	6.398
%RSD	.3355065	.1277068	.1404257	.2838038	.2288166

#1	3345.037	81631.24	6114.758	2457.709	2795.194
#2	3350.383	81514.99	6103.417	2444.572	2802.690
#3	3328.853	81722.99	6097.950	2447.192	2789.961

Sample Name: P1340-01 Acquired: 2/5/2024 17:26:49 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0934335	.0147940	1.417086	-.008754	-.010603	165.6452
Stddev	.0009945	.0033718	.020157	.002580	.002157	1.4669
%RSD	1.064389	22.79131	1.422425	29.46953	20.34602	.8855395

#1	.0936330	.0173723	1.440358	-.010571	-.008167	167.3331
#2	.0923544	.0160313	1.405121	-.005801	-.011367	164.9225
#3	.0943131	.0109784	1.405779	-.009890	-.012274	164.6799

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.584512	.0134349	.0264952	33.54316	.2914422	.2040197
Stddev	.014355	.0003485	.0003886	.30044	.0077015	.0024464
%RSD	.9059792	2.594170	1.466762	.8956747	2.642552	1.199105

#1	1.601010	.0138250	.0265909	33.85810	.2954120	.2068345
#2	1.577661	.0133256	.0260677	33.51166	.2963489	.2024055
#3	1.574866	.0131541	.0268271	33.25971	.2825657	.2028192

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4979519	298.0183	7.742794	35.23635	.2412838	-.007018
Stddev	.0051897	7.0252	.084790	.34472	.0029990	.000529
%RSD	1.042201	2.357313	1.095080	.9782962	1.242950	7.540484

#1	.5012868	300.4295	7.840513	35.63439	.2447451	-.007506
#2	.4919727	303.5204	7.699187	35.03795	.2396481	-.007094
#3	.5005963	290.1050	7.688683	35.03670	.2394583	-.006456

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.747493	.6198834	1.764835	20.71503	.2728457	.0067891
Stddev	.043410	.0080211	.055731	.48471	.0137455	.0011412
%RSD	2.484135	1.293968	3.157859	2.339908	5.037817	16.80952

#1	1.750272	.6290746	1.799453	20.80804	.2695636	.0058138
#2	1.789447	.6162774	1.794505	21.14650	.2879351	.0065094
#3	1.702761	.6142981	1.700546	20.19055	.2610384	.0080442

Sample Name: P1340-01 Acquired: 2/5/2024 17:26:49 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0484082	7.529588	F 11.60334	F 12.13174	4.265104	.0772635
Stddev	.0011945	.073389	.25468	.16126	.058554	.0009324
%RSD	2.467518	.9746748	2.194926	1.329276	1.372850	1.206750
#1	.0497025	7.613893	11.64983	12.31520	4.328652	.0767337
#2	.0481738	7.494889	11.83159	12.01238	4.213336	.0767167
#3	.0473483	7.479983	11.32862	12.06765	4.253326	.0783400

Elem	Sr4077
Units	ppm
Avg	-.163336
Stddev	.006451
%RSD	3.949409
#1	-.164438
#2	-.169165
#3	-.156405

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4413.462	110445.3	7939.133	3299.667	2859.374
Stddev	27.320	2640.4	103.368	88.835	32.689
%RSD	.6190162	2.390684	1.302002	2.692243	1.143222
#1	4382.046	109351.9	7820.397	3257.809	2821.931
#2	4431.646	108527.2	7987.952	3239.494	2882.229
#3	4426.695	113456.7	8009.049	3401.699	2873.961

Sample Name: P1340-02 Acquired: 2/5/2024 17:30:34 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0758841	.0137438	.9691368	-.012060	-.008385	155.9894
Stddev	.0032614	.0031276	.0017488	.005453	.001822	1.5582
%RSD	4.297806	22.75636	.1804452	45.21997	21.72637	.9989016

#1	.0728259	.0144923	.9673712	-.016271	-.009706	154.1951
#2	.0793164	.0164292	.9708682	-.005900	-.006307	157.0019
#3	.0755102	.0103099	.9691710	-.014009	-.009141	156.7712

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.228711	.0121783	.0184852	42.42985	.2978674	.1610697
Stddev	.010546	.0001409	.0001251	.40694	.0006607	.0002293
%RSD	.8582874	1.157315	.6766355	.9590802	.2218253	.1423389

#1	1.216690	.0121526	.0185867	41.96239	.2981577	.1610151
#2	1.236409	.0123304	.0185234	42.70487	.2983334	.1608726
#3	1.233033	.0120520	.0183455	42.62230	.2971112	.1613213

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3731117	250.7572	4.941889	41.51085	.2354517	-.006002
Stddev	.0014860	1.1856	.041742	.46218	.0000816	.000168
%RSD	.3982728	.4728133	.8446556	1.113385	.0346444	2.803537

#1	.3748072	249.4055	4.893734	40.97792	.2353575	-.006167
#2	.3724923	251.2449	4.967747	41.80184	.2354997	-.006008
#3	.3720355	251.6211	4.964187	41.75277	.2354979	-.005831

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4675045	.4627713	1.752877	20.62221	.2031836	.0039342
Stddev	.0043460	.0031997	.004430	.15232	.0023728	.0017859
%RSD	.9296212	.6914214	.2527529	.7386107	1.167805	45.39514

#1	.4630171	.4637526	1.747942	20.49377	.2004897	.0059871
#2	.4716938	.4653655	1.756513	20.58237	.2040977	.0027379
#3	.4678027	.4591959	1.754174	20.79049	.2049634	.0030776

Sample Name: P1340-02 Acquired: 2/5/2024 17:30:34 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0343487	6.406604	F 14.85272	7.997424	2.920231	.1069288
Stddev	.0019818	.067634	.11492	.001641	.003412	.0036793
%RSD	5.769565	1.055688	.7737635	.0205176	.1168445	3.440889
#1	.0362475	6.328834	14.72969	7.996406	2.922685	.1027073
#2	.0345053	6.451669	14.87117	7.999317	2.916334	.1094534
#3	.0322933	6.439309	14.95731	7.996549	2.921673	.1086259

Elem	Sr4077
Units	ppm
Avg	-.091929
Stddev	.000655
%RSD	.7129365
#1	-.092297
#2	-.091173
#3	-.092318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3898.572	95412.75	6760.046	2880.888	2869.535
Stddev	6.922	96.30	32.505	7.438	5.216
%RSD	.1775637	.1009299	.4808337	.2582012	.1817671
#1	3901.256	95417.48	6794.128	2888.412	2873.155
#2	3890.709	95506.60	6729.390	2873.538	2863.556
#3	3903.750	95314.17	6756.618	2880.715	2871.893

Sample Name: P1341-01 Acquired: 2/5/2024 17:34:20 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0954746	.0140210	17.92972	-.010727	.0015854	145.0078
Stddev	.0040465	.0003781	.02951	.002736	.0014422	.7474
%RSD	4.238298	2.696503	.1645954	25.50849	90.96903	.5154208

#1	.0986014	.0138094	17.91003	-.009193	.0000659	144.2452
#2	.0909043	.0137961	17.91548	-.013886	.0029354	145.0392
#3	.0969182	.0144575	17.96365	-.009101	.0017549	145.7391

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.573542	.0122468	.0345247	137.2091	.3148596	.1504401
Stddev	.007418	.0001054	.0004630	.7557	.0014873	.0004359
%RSD	.4714454	.8606477	1.341045	.5507973	.4723616	.2897648

#1	1.565318	.0122470	.0347235	136.3495	.3131429	.1500297
#2	1.575579	.0123520	.0339955	137.5087	.3157585	.1503928
#3	1.579730	.0121412	.0348551	137.7692	.3156775	.1508977

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5284655	237.3311	4.874370	49.51150	.2444346	-.005188
Stddev	.0010378	2.5613	.023724	.27107	.0008466	.000424
%RSD	.1963877	1.079189	.4867122	.5474929	.3463414	8.179343

#1	.5296521	234.4015	4.848769	49.21530	.2451421	-.005447
#2	.5277268	238.4447	4.878727	49.57199	.2446651	-.005418
#3	.5280176	239.1470	4.895613	49.74722	.2434966	-.004698

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.003671	.4537267	6.605394	15.57635	.2033639	.0110555
Stddev	.030560	.0028264	.015930	.12648	.0035495	.0011892
%RSD	1.525201	.6229273	.2411710	.8119730	1.745398	10.75649

#1	1.968520	.4507660	6.607994	15.43756	.1992670	.0096896
#2	2.018562	.4540179	6.619865	15.68510	.2055123	.0118608
#3	2.023931	.4563963	6.588324	15.60638	.2053126	.0116160

Sample Name: P1341-01 Acquired: 2/5/2024 17:34:20 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0667722	2.718414	F 12.48159	F 28.04648	7.395101	.1168610
Stddev	.0024330	.016006	.18715	.01281	.034346	.0011001
%RSD	3.643727	.5887955	1.499370	.0456655	.4644425	.9413760

#1	.0686947	2.702366	12.26598	28.03172	7.382829	.1159421
#2	.0675850	2.718498	12.57685	28.05313	7.368576	.1165609
#3	.0640368	2.734377	12.60195	28.05461	7.433897	.1180800

Elem	Sr4077
Units	ppm
Avg	.3920694
Stddev	.0009445
%RSD	.2409080

#1	.3927686
#2	.3909949
#3	.3924448

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3875.888	95054.26	6763.690	2878.509	2812.295
Stddev	7.317	284.81	34.933	5.022	4.796
%RSD	.1887874	.2996323	.5164719	.1744644	.1705320

#1	3871.422	95317.96	6732.900	2873.257	2808.106
#2	3884.333	95092.60	6801.652	2879.007	2817.526
#3	3871.910	94752.22	6756.518	2883.264	2811.253

Sample Name: P1341-02 Acquired: 2/5/2024 17:38:04 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0746030	.0129118	1.456837	-.004362	-.007684	138.7929
Stddev	.0045572	.0023722	.001540	.001986	.002133	2.0554
%RSD	6.108540	18.37270	.1057195	45.53382	27.76087	1.480901

#1	.0792539	.0109820	1.456446	-.006655	-.008178	136.6575
#2	.0701457	.0121930	1.458535	-.003239	-.005347	138.9637
#3	.0744094	.0155602	1.455530	-.003192	-.009526	140.7576

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.145290	.0114420	.0158386	52.54510	.3104510	.1446302
Stddev	.015879	.0001186	.0001669	.74045	.0005753	.0002140
%RSD	1.386466	1.036483	1.053505	1.409176	.1852956	.1479770

#1	1.128951	.0113702	.0160102	51.75289	.3098071	.1443857
#2	1.146253	.0113769	.0158287	52.66266	.3109142	.1447208
#3	1.160666	.0115789	.0156769	53.21973	.3106316	.1447839

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3176653	249.5360	4.179448	27.32134	.2505788	-.004356
Stddev	.0015414	3.0477	.063892	.39211	.0011118	.000349
%RSD	.4852298	1.221345	1.528716	1.435168	.4436805	8.000866

#1	.3192114	246.4228	4.112702	26.89601	.2501945	-.004614
#2	.3176558	249.6717	4.185603	27.39958	.2518317	-.004494
#3	.3161286	252.5136	4.240040	27.66842	.2497101	-.003959

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.815581	.4204424	2.269699	14.16615	.2458784	.0073013
Stddev	.085993	.0067633	.008354	.14540	.0060635	.0003393
%RSD	1.100272	1.608621	.3680817	1.026387	2.466061	4.646489

#1	7.723471	.4126423	2.260370	14.01417	.2398523	.0076579
#2	7.829518	.4246758	2.272237	14.18036	.2458043	.0069826
#3	7.893754	.4240092	2.276490	14.30392	.2519787	.0072635

Sample Name: P1341-02 Acquired: 2/5/2024 17:38:04 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0382308	2.413001	F 12.55547	F 10.56297	4.778365	.0969959
Stddev	.0013618	.041141	.11411	.01685	.027378	.0024410
%RSD	3.562086	1.704955	.9088308	.1595667	.5729604	2.516617
#1	.0394329	2.366910	12.44523	10.54483	4.781923	.0944228
#2	.0367518	2.426084	12.54809	10.56592	4.749381	.0972862
#3	.0385077	2.446010	12.67309	10.57815	4.803790	.0992788

Elem	Sr4077
Units	ppm
Avg	.0515158
Stddev	.0013962
%RSD	2.710300
#1	.0501440
#2	.0514681
#3	.0529352

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3958.151	96819.21	7418.645	2948.949	2869.693
Stddev	2.540	206.52	45.926	10.788	2.215
%RSD	.0641710	.2132999	.6190559	.3658274	.0771694
#1	3955.549	97047.40	7467.828	2961.023	2871.530
#2	3960.624	96765.08	7411.227	2940.257	2870.316
#3	3958.281	96645.16	7376.879	2945.568	2867.234

Sample Name: P1334-03 Acquired: 2/5/2024 17:41:49 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-020124 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0344837	.0154449	1.972196	-.006852	-.009674	124.9145
Stddev	.0078976	.0016600	.001011	.003246	.001100	1.9147
%RSD	22.90235	10.74800	.0512543	47.37018	11.37487	1.532847

#1	.0399758	.0154715	1.972410	-.003104	-.009878	122.7246
#2	.0380424	.0170915	1.971095	-.008687	-.008486	125.7454
#3	.0254329	.0137717	1.973082	-.008764	-.010658	126.2734

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9742698	.0072939	.0101921	68.71912	.1768535	.1526511
Stddev	.0131673	.0000319	.0003268	1.12432	.0002110	.0001801
%RSD	1.351505	.4378876	3.206118	1.636114	.1192853	.1179712

#1	.9591243	.0072832	.0105657	67.42295	.1769693	.1527259
#2	.9806856	.0072687	.0100512	69.30349	.1766100	.1527817
#3	.9829994	.0073298	.0099594	69.43092	.1769811	.1524456

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5827199	247.0118	3.819260	62.46361	.2809812	-.003528
Stddev	.0011237	3.2556	.051320	.88071	.0006582	.000347
%RSD	.1928296	1.318010	1.343724	1.409958	.2342522	9.833281

#1	.5829597	243.5405	3.760675	61.44872	.2816693	-.003885
#2	.5814957	247.4976	3.840833	62.91487	.2809167	-.003507
#3	.5837042	249.9972	3.856272	63.02723	.2803576	-.003192

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.331439	.3654963	.9149749	8.701373	.3577385	.0040421
Stddev	.093824	.0078517	.0017678	.080261	.0059140	.0007107
%RSD	1.005464	2.148235	.1932099	.9223921	1.653160	17.58214

#1	9.225777	.3564854	.9129403	8.616632	.3525164	.0042508
#2	9.363542	.3708691	.9161351	8.711246	.3565387	.0032505
#3	9.404998	.3691344	.9158493	8.776241	.3641604	.0046251

Sample Name: P1334-03 Acquired: 2/5/2024 17:41:49 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-020124 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0310359	6.910476	F 10.96536	8.396607	6.385403	.1159505
Stddev	.0010231	.114273	.11096	.018018	.011594	.0040841
%RSD	3.296399	1.653626	1.011911	.2145829	.1815781	3.522324
#1	.0312899	6.779366	10.83750	8.411085	6.398533	.1120420
#2	.0299097	6.963144	11.03635	8.376429	6.376572	.1156194
#3	.0319080	6.988917	11.02224	8.402308	6.381104	.1201902

Elem	Sr4077
Units	ppm
Avg	.1164868
Stddev	.0024325
%RSD	2.088194
#1	.1137182
#2	.1182809
#3	.1174614

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3407.396	83130.56	6303.461	2535.157	2861.677
Stddev	10.498	112.30	27.668	4.805	4.959
%RSD	.3081087	.1350937	.4389283	.1895326	.1733012
#1	3409.882	83014.49	6333.546	2540.650	2858.276
#2	3416.428	83138.52	6279.109	2531.735	2867.368
#3	3395.877	83238.67	6297.730	2533.087	2859.389

Sample Name: P1334-05 Acquired: 2/5/2024 17:45:34 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-03-020124 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0345343	.0092656	.6372581	-.010345	-.008176	156.4891	.6618103
Stddev	.0014329	.0033155	.0021444	.007211	.001884	6.3121	.0259397
%RSD	4.149054	35.78309	.3365029	69.70670	23.04124	4.033561	3.919503

#1	.0336992	.0129055	.6397259	-.003277	-.006950	156.5549	.6639311
#2	.0361888	.0064179	.6358482	-.017691	-.007232	150.1443	.6348753
#3	.0337150	.0084735	.6362003	-.010067	-.010345	162.7680	.6866245

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079011	.0086804	137.0432	.2549575	.1194623	.4711135	230.7080
Stddev	.0003215	.0003055	4.8657	.0001996	.0004899	.0021404	2.5175
%RSD	4.069506	3.519661	3.550504	.0783016	.4101204	.4543226	1.091191

#1	.0079124	.0088145	136.9873	.2547309	.1197472	.4717708	229.3180
#2	.0075740	.0088960	132.2057	.2551072	.1197431	.4728481	229.1920
#3	.0082168	.0083308	141.9366	.2550346	.1188966	.4687215	233.6140

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.842776	52.69651	.2522234	-.004133	11.61040	.3322178	.6964552
Stddev	.194382	2.09643	.0002171	.000273	.07080	.0131624	.0008463
%RSD	4.013864	3.978309	.0860960	6.597711	.6098248	3.961987	.1215121

#1	4.843574	52.58938	.2520565	-.004151	11.52867	.3295697	.6958868
#2	4.647995	50.65570	.2521448	-.004396	11.64941	.3205808	.6960511
#3	5.036758	54.84446	.2524689	-.003851	11.65311	.3465029	.6974278

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.225683	.4123708	.0033510	.0128428	3.512870	8.027220	5.431245
Stddev	.053563	.0026114	.0032461	.0013057	.136102	.064107	.006400
%RSD	.5805854	.6332697	96.86893	10.16704	3.874386	.7986250	.1178348

#1	9.166739	.4102344	.0070990	.0118929	3.503710	7.955293	5.424023
#2	9.238931	.4115961	.0014351	.0123037	3.381580	8.048030	5.436211
#3	9.271379	.4152819	.0015190	.0143317	3.653321	8.078337	5.433502

Sample Name: P1334-05 Acquired: 2/5/2024 17:45:34 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-03-020124 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.502765	.1163820	.2399687
Stddev	.002355	.0064562	.0162318
%RSD	.1566973	5.547417	6.764142

#1	1.503015	.1161184	.2414692
#2	1.500295	.1100616	.2230387
#3	1.504984	.1229660	.2553981

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3247.923	79400.63	5810.622	2421.149	2871.929
Stddev	.931	333.46	175.188	8.723	1.348
%RSD	.0286559	.4199709	3.014959	.3602873	.0469341

#1	3248.650	79431.65	5772.054	2422.372	2871.224
#2	3248.244	79052.75	6001.880	2411.879	2873.483
#3	3246.874	79717.50	5657.932	2429.196	2871.081

Sample Name: P1334-07 Acquired: 2/5/2024 17:49:19 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-04-020124 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0835581	.0105236	1.076147	-.026065	.0055059	68.46907
Stddev	.0042984	.0047935	.002207	.004226	.0026683	.17624
%RSD	5.144266	45.54983	.2050889	16.21435	48.46219	.2573998

#1	.0838714	.0089253	1.078584	-.021629	.0065946	68.30805
#2	.0876914	.0067335	1.075572	-.030044	.0074578	68.44179
#3	.0791116	.0159120	1.074284	-.026521	.0024654	68.65735

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7918997	.0063981	.0196408	1021.044	.1288324	.1098088
Stddev	.0020339	.0001079	.0002914	7.038	.0005192	.0004701
%RSD	.2568405	1.685832	1.483875	.6892947	.4029757	.4281361

#1	.7899647	.0063988	.0199634	1012.926	.1282630	.1102186
#2	.7917147	.0062898	.0195623	1025.420	.1292794	.1099123
#3	.7940198	.0065056	.0193966	1024.787	.1289549	.1092956

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4833899	249.0915	5.308106	111.8311	.2097669	-.004328
Stddev	.0010958	1.9329	.017973	.3679	.0001098	.000045
%RSD	.2266900	.7759767	.3386008	.3289482	.0523208	1.046686

#1	.4846353	247.2683	5.287857	111.4496	.2098880	-.004352
#2	.4829613	248.8884	5.314292	111.8603	.2096738	-.004356
#3	.4825733	251.1180	5.322169	112.1836	.2097390	-.004276

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.054577	.2737888	1.206971	12.12840	.2407694	.0109114
Stddev	.028160	.0052011	.002294	.09778	.0045142	.0021246
%RSD	.6945332	1.899671	.1900878	.8061956	1.874906	19.47111

#1	4.041866	.2749217	1.209560	12.01928	.2359347	.0084973
#2	4.035013	.2681147	1.205190	12.15784	.2414993	.0124965
#3	4.086852	.2783302	1.206164	12.20808	.2448742	.0117403

Sample Name: P1334-07 Acquired: 2/5/2024 17:49:19 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-04-020124 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0582634	2.991555	5.804256	F 13.07828	7.887758	.1367096
Stddev	.0011205	.011954	.065393	.02198	.019658	.0014206
%RSD	1.923187	.3996046	1.126638	.1680943	.2492210	1.039114
#1	.0571229	2.985918	5.733655	13.07048	7.866374	.1356338
#2	.0583047	2.983462	5.816364	13.06126	7.891855	.1361752
#3	.0593628	3.005286	5.862748	13.10310	7.905045	.1383199

Elem	Sr4077
Units	ppm
Avg	3.156012
Stddev	.016411
%RSD	.5199802
#1	3.138948
#2	3.157408
#3	3.171680

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3527.853	86337.09	6497.780	2617.437	2475.828
Stddev	4.121	333.71	10.522	4.080	1.534
%RSD	.1168238	.3865199	.1619298	.1558667	.0619407
#1	3529.390	86624.14	6488.004	2616.464	2476.691
#2	3523.184	86416.20	6496.420	2621.915	2474.057
#3	3530.986	85970.94	6508.916	2613.931	2476.735

Sample Name: CCV06 Acquired: 2/5/2024 17:53:21 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.267499	5.185606	5.190815	5.454943	5.358323	9.921715
Stddev	.003801	.021990	.011156	.013065	.008421	.041147
%RSD	.0721585	.4240562	.2149102	.2395103	.1571566	.4147157

#1	5.271840	5.209463	5.194173	5.442945	5.349065	9.892313
#2	5.264768	5.181205	5.178367	5.468863	5.360378	9.904094
#3	5.265889	5.166149	5.199907	5.453022	5.365527	9.968738

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.37036	.2469676	2.540567	25.02576	1.007270	2.572561
Stddev	.01532	.0005493	.001391	.07854	.004448	.001277
%RSD	.1477103	.2224182	.0547417	.3138346	.4415778	.0496243

#1	10.36087	.2464743	2.541194	24.93754	1.002850	2.571934
#2	10.36219	.2468689	2.538973	25.05163	1.011745	2.571718
#3	10.38804	.2475595	2.541534	25.08809	1.007215	2.574029

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.323039	F 5.508714	2.572661	24.94032	2.605561	1.277408
Stddev	.002640	.015596	.004335	.18981	.003196	.004642
%RSD	.1995317	.2831223	.1684993	.7610651	.1226501	.3633789

#1	1.320204	5.506958	2.569916	24.77002	2.606263	1.274388
#2	1.325427	5.525114	2.570408	24.90598	2.602073	1.282753
#3	1.323487	5.494070	2.577658	25.14496	2.608348	1.275085

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.39435	2.469104	2.568872	25.79103	4.885629	F 6.972751
Stddev	.09410	.010608	.005532	.15093	.010024	.002736
%RSD	.3705411	.4296440	.2153455	.5851871	.2051660	.0392376

#1	25.29110	2.456901	2.571524	25.62000	4.874933	6.970586
#2	25.47528	2.476126	2.572578	25.90555	4.894807	6.971842
#3	25.41666	2.474286	2.562513	25.84752	4.887145	6.975826

Sample Name: CCV06 Acquired: 2/5/2024 17:53:21 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.057235	4.993688	5.117677	5.059803	5.228008	4.724479
Stddev	.004208	.007751	.042933	.005146	.007767	.004704
%RSD	.0832065	.1552120	.8389225	.1017031	.1485625	.0995634

#1	5.052708	4.985920	5.069563	5.055402	5.222431	4.719494
#2	5.057970	4.993721	5.131390	5.065461	5.236879	4.728839
#3	5.061027	5.001422	5.152079	5.058546	5.224714	4.725104

Elem	Sr4077
Units	ppm
Avg	5.269921
Stddev	.062445
%RSD	1.184935

#1	5.197828
#2	5.307144
#3	5.304790

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2836.523	69278.72	5198.166	2114.069	2853.138
Stddev	4.113	177.17	13.000	4.364	6.246
%RSD	.1450108	.2557294	.2500794	.2064338	.2189129

#1	2833.742	69466.56	5203.858	2111.427	2846.014
#2	2834.580	69114.62	5207.350	2111.675	2857.672
#3	2841.248	69254.97	5183.292	2119.107	2855.729

Sample Name: CCB06 Acquired: 2/5/2024 17:57:09 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023324	-.000264	.0008099	-.001474	-.002460	-.022498	.0022696
Stddev	.0029669	.002562	.0009857	.003981	.001213	.009990	.0000839
%RSD	127.2029	972.0804	121.7070	270.0143	49.31446	44.40217	3.698951

#1	-.000042	.000085	.0018147	-.000646	-.001700	-.032185	.0022956
#2	.001381	.002106	.0007706	.002028	-.001820	-.012231	.0021757
#3	.005658	-.002982	-.000156	-.005805	-.003859	-.023078	.0023374

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0000778	.0138120	-.000181	-.000158	-.000164	-.005680
Stddev	.000006	.0000951	.0207985	.000333	.000203	.000537	.002946
%RSD	37.40129	122.1534	150.5830	183.9697	128.7672	326.7984	51.87032

#1	-.000022	.0001759	.0364352	.000188	.000077	-.000504	-.002965
#2	-.000017	.0000715	-.004480	-.000272	-.000278	-.000444	-.008813
#3	-.000010	-.000014	.009480	-.000460	-.000272	.000455	-.005262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003493	-.011300	-.000143	.0001414	-.036263	.0010307	.0000995
Stddev	.0002742	.003190	.000419	.0005178	.012348	.0014143	.0002754
%RSD	78.47520	28.22567	292.5066	366.1487	34.05176	137.2193	276.8923

#1	.0001475	-.013673	-.000321	-.000441	-.049239	.0026561	.0002464
#2	.0002391	-.012554	.000335	.000316	-.034893	.0000811	-.000218
#3	.0006614	-.007674	-.000444	.000550	-.024657	.0003548	.000270

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0695816	-.001893	.0009260	-.000304	.0030060	-.002760	-.001652
Stddev	.0187901	.000758	.0005277	.001411	.0006183	.002762	.001176
%RSD	27.00447	40.04578	56.98794	464.1079	20.56892	100.0674	71.20465

#1	.0520703	-.002480	.0013377	.000984	.0036600	-.000033	-.002646
#2	.0672429	-.001037	.0003311	-.001812	.0029270	-.005556	-.001956
#3	.0894316	-.002162	.0011091	-.000084	.0024310	-.002692	-.000353

Sample Name: CCB06 Acquired: 2/5/2024 17:57:09 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002114	-.000912	.0000631
Stddev	.011783	.002350	.0001338
%RSD	557.4037	257.7255	211.9587

#1	-.012882	-.000773	.0002145
#2	-.003933	.001366	-.000039
#3	.010473	-.003328	.000014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2968.603	72638.11	5257.659	2237.952	3156.173
Stddev	2.996	113.72	54.211	3.741	.813
%RSD	.1009069	.1565577	1.031080	.1671404	.0257569

#1	2970.094	72520.08	5195.062	2235.181	3156.869
#2	2965.155	72647.27	5288.762	2236.468	3155.279
#3	2970.561	72746.97	5289.153	2242.206	3156.369

Sample Name: P1336-01 Acquired: 2/5/2024 18:01:11 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 356 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0282760	.0210670	1.086100	-.009111	.0010621	101.0335
Stddev	.0078957	.0021273	.001932	.003348	.0027586	12.3846
%RSD	27.92368	10.09798	.1778826	36.74713	259.7305	12.25796

#1	.0191887	.0190325	1.083961	-.005476	-.001275	93.1995
#2	.0321808	.0232764	1.087717	-.009791	.000356	94.5894
#3	.0334584	.0208920	1.086624	-.012068	.004105	115.3115

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5803197	.0055087	.0133067	166.0154	.3800265	.1456081
Stddev	.0712869	.0006660	.0004371	19.8886	.0017268	.0024280
%RSD	12.28408	12.08915	3.284578	11.97995	.4543832	1.667462

#1	.5349493	.0050631	.0135187	153.2986	.3783021	.1469827
#2	.5435242	.0051887	.0135975	155.8129	.3800217	.1470370
#3	.6624858	.0062742	.0128041	188.9349	.3817556	.1428048

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.408351	281.5995	2.528169	116.6578	.3477863	.0003129
Stddev	.005041	5.5737	.307308	14.2130	.0005816	.0008833
%RSD	.3579552	1.979295	12.15537	12.18352	.1672204	282.2865

#1	1.410346	277.2172	2.326382	107.5495	.3484468	-.000203
#2	1.412090	279.7087	2.376279	109.3887	.3475611	-.000191
#3	1.402618	287.8726	2.881847	133.0352	.3473511	.001333

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.355860	.6149561	5.659655	9.701741	.7635023	.0236924
Stddev	.198935	.0728394	.026640	.165237	.0255613	.0016950
%RSD	2.126317	11.84465	.4707063	1.703173	3.347899	7.154166

#1	9.195704	.5669408	5.657489	9.547318	.7465460	.0252104
#2	9.293327	.5791600	5.634164	9.681903	.7510581	.0218635
#3	9.578549	.6987673	5.687313	9.876002	.7929027	.0240033

Sample Name: P1336-01 Acquired: 2/5/2024 18:01:11 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 356 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2324850	F 10.96148	5.769837	7.650484	F 12.42182	.0965413
Stddev	.0005874	1.35484	.098656	.025750	.02304	.0149520
%RSD	.2526461	12.36004	1.709853	.3365767	.1854800	15.48768

#1	.2318162	10.11949	5.686075	7.651739	12.42682	.0843380
#2	.2329169	10.24060	5.744853	7.675584	12.44195	.0920658
#3	.2327220	12.52436	5.878583	7.624130	12.39669	.1132199

Elem	Sr4077
Units	ppm
Avg	.0969392
Stddev	.0404032
%RSD	41.67897

#1	.0716941
#2	.0755847
#3	.1435387

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3224.414	78690.54	5712.801	2415.864	2776.743
Stddev	4.126	66.30	536.569	6.153	4.691
%RSD	.1279746	.0842495	9.392398	.2547117	.1689491

#1	3227.458	78706.69	6050.606	2409.904	2781.704
#2	3226.068	78617.66	5993.702	2422.195	2776.148
#3	3219.718	78747.27	5094.097	2415.493	2772.378

Sample Name: P1336-04 Acquired: 2/5/2024 18:04:56 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RT4008 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1006101	.0213109	.2897219	-.005129	-.006884	151.2793
Stddev	.0010224	.0011489	.0028831	.007110	.000471	.9766
%RSD	1.016219	5.391004	.9951254	138.6120	6.846179	.6455602

#1	.0994441	.0223838	.2882142	-.004875	-.006671	150.1730
#2	.1013536	.0200988	.2879053	.001850	-.006557	151.6434
#3	.1010324	.0214500	.2930462	-.012363	-.007424	152.0216

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9317607	.0122993	.0137549	56.72310	.3166404	.1945791
Stddev	.0054357	.0000848	.0003209	.36554	.0005841	.0007039
%RSD	.5833827	.6893532	2.333261	.6444303	.1844609	.3617631

#1	.9255515	.0122231	.0141231	56.30365	.3160737	.1953915
#2	.9340707	.0123906	.0135342	56.89201	.3172405	.1941961
#3	.9356599	.0122842	.0136075	56.97364	.3166071	.1941498

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3955076	322.2639	10.11048	55.47986	.3451652	.0053380
Stddev	.0003243	2.3356	.04926	.33671	.0013951	.0004978
%RSD	.0819935	.7247619	.4872252	.6069108	.4041985	9.324989

#1	.3958646	319.5947	10.05580	55.10429	.3467573	.0048281
#2	.3954271	323.9329	10.12425	55.58055	.3441558	.0053631
#3	.3952312	323.2640	10.15140	55.75474	.3445826	.0058227

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.457454	.4369181	.9112417	11.60751	.5190094	.0107681
Stddev	.013340	.0043880	.0010136	.08345	.0026679	.0009469
%RSD	.9153195	1.004299	.1112352	.7189590	.5140431	8.793556

#1	1.444225	.4319039	.9123162	11.51349	.5163972	.0103583
#2	1.470903	.4400559	.9103026	11.67282	.5189014	.0100951
#3	1.457233	.4387944	.9111064	11.63623	.5217297	.0118509

Sample Name: P1336-04 Acquired: 2/5/2024 18:04:56 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RT4008 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116486	3.850463	F 12.49647	5.728628	2.832361	.2548696
Stddev	.0001520	.033397	.11286	.012354	.013602	.0012030
%RSD	1.304849	.8673515	.9031130	.2156487	.4802308	.4719915
#1	.0117956	3.812546	12.36680	5.733664	2.847919	.2535041
#2	.0116582	3.863330	12.57256	5.737669	2.826445	.2553317
#3	.0114921	3.875512	12.55005	5.714552	2.822719	.2557730

Elem	Sr4077
Units	ppm
Avg	-.054460
Stddev	.001063
%RSD	1.951329
#1	-.053412
#2	-.055537
#3	-.054431

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3434.251	83841.81	6091.472	2581.471	2907.280
Stddev	8.684	277.89	3.144	2.625	3.138
%RSD	.2528783	.3314411	.0516063	.1016945	.1079529
#1	3442.910	84074.15	6092.430	2578.676	2908.721
#2	3425.541	83533.97	6087.961	2581.853	2903.680
#3	3434.302	83917.30	6094.026	2583.885	2909.440

Sample Name: P1337-01 Acquired: 2/5/2024 18:08:42 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179716	.0110693	.2535648	-.008541	-.005718	73.27672
Stddev	.0025379	.0017822	.0016659	.003455	.001051	1.13289
%RSD	14.12193	16.10011	.6569739	40.45292	18.37570	1.546045

#1	.0150696	.0130124	.2541523	-.010743	-.004602	71.98299
#2	.0197759	.0095108	.2516849	-.004559	-.006689	73.75578
#3	.0190692	.0106849	.2548574	-.010322	-.005863	74.09137

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5342036	.0064754	.0056325	19.03024	.1484698	.0701726
Stddev	.0088599	.0000480	.0001434	.18879	.0003171	.0002647
%RSD	1.658533	.7418819	2.545708	.9920634	.2135495	.3772485

#1	.5239763	.0064212	.0057958	18.81420	.1481183	.0704684
#2	.5390938	.0064921	.0055747	19.11300	.1487342	.0700917
#3	.5395407	.0065129	.0055271	19.16352	.1485570	.0699578

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1483841	184.4820	3.680907	22.15712	.1448852	-.001839
Stddev	.0013420	1.4665	.051158	.28815	.0003841	.000451
%RSD	.9044322	.7949034	1.389814	1.300507	.2650965	24.54566

#1	.1494424	182.8118	3.622339	21.84192	.1448970	-.002259
#2	.1488353	185.0758	3.703526	22.22243	.1444954	-.001896
#3	.1468746	185.5585	3.716856	22.40702	.1452633	-.001362

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.128126	.2133659	.3276141	8.902378	.1719232	.0031561
Stddev	.016356	.0044100	.0012508	.148119	.0013600	.0024469
%RSD	1.449829	2.066868	.3817851	1.663817	.7910764	77.52894

#1	1.112329	.2124511	.3287922	8.735855	.1719952	.0057492
#2	1.127061	.2094850	.3277486	8.951847	.1732458	.0028315
#3	1.144988	.2181615	.3263015	9.019431	.1705286	.0008877

Sample Name: P1337-01 Acquired: 2/5/2024 18:08:42 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077974	2.304077	F 10.43115	5.365730	.1651935	.0663201
Stddev	.0008593	.030266	.07535	.013401	.0023231	.0023413
%RSD	11.02027	1.313567	.7223962	.2497585	1.406281	3.530285

#1	.0073268	2.272113	10.34449	5.364649	.1635558	.0636306
#2	.0072763	2.307825	10.48121	5.352901	.1641725	.0679029
#3	.0087892	2.332295	10.46776	5.379638	.1678522	.0674267

Elem	Sr4077
Units	ppm
Avg	-.070331
Stddev	.000244
%RSD	.3470280

#1	-.070527
#2	-.070057
#3	-.070407

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3350.380	82051.82	6298.358	2536.400	2974.211
Stddev	2.283	133.58	36.005	16.149	3.003
%RSD	.0681526	.1627935	.5716504	.6367031	.1009544

#1	3348.439	82054.20	6337.512	2525.757	2973.289
#2	3352.896	81917.08	6266.674	2528.460	2977.566
#3	3349.807	82184.20	6290.889	2554.982	2971.777

Sample Name: P1337-04 Acquired: 2/5/2024 18:12:31 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0300026	.0072082	.3239115	-.005212	-.004922	77.24520	.5054719
Stddev	.0030059	.0013907	.0016256	.004031	.001339	1.04193	.0069352
%RSD	10.01894	19.29264	.5018552	77.34408	27.19901	1.348857	1.372018

#1	.0318606	.0078751	.3223214	-.003456	-.004824	76.08342	.4978644
#2	.0265346	.0056097	.3238429	-.002356	-.006307	77.55532	.5071098
#3	.0316127	.0081399	.3255703	-.009823	-.003635	78.09686	.5114414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069310	.0054561	40.20744	.1428509	.0776339	.2485305	156.7735
Stddev	.0000479	.0002836	.56543	.0004876	.0004325	.0012415	1.6734
%RSD	.6908279	5.197858	1.406294	.3413040	.5570778	.4995359	1.067381

#1	.0068855	.0057610	39.56400	.1423378	.0781046	.2495738	154.8532
#2	.0069809	.0052003	40.43324	.1433081	.0775428	.2471574	157.9188
#3	.0069267	.0054070	40.62509	.1429067	.0772542	.2488602	157.5486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.478660	25.60090	.1409974	-.001575	.9367955	.2159356	.3218286
Stddev	.031251	.32853	.0007891	.000393	.0144069	.0011331	.0005043
%RSD	1.260789	1.283291	.5596944	24.95223	1.537888	.5247144	.1567050

#1	2.445285	25.22944	.1406825	-.002023	.9236332	.2155248	.3221585
#2	2.483465	25.71993	.1404143	-.001289	.9345662	.2150653	.3212480
#3	2.507230	25.85333	.1418954	-.001413	.9521870	.2172167	.3220792

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.017355	.1377053	.0022134	.0081236	2.746561	7.330927	6.685242
Stddev	.103963	.0026151	.0010567	.0007581	.037236	.073969	.005096
%RSD	1.152920	1.899065	47.74109	9.332749	1.355728	1.009005	.0762334

#1	8.914142	.1347045	.0034022	.0072494	2.703889	7.278221	6.683829
#2	9.122051	.1394977	.0018567	.0086014	2.763333	7.415487	6.681001
#3	9.015871	.1389138	.0013811	.0085199	2.772461	7.299073	6.690896

Sample Name: P1337-04 Acquired: 2/5/2024 18:12:31 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.277429	.0675362	-.024561
Stddev	.004167	.0030094	.000587
%RSD	.3261718	4.455907	2.388248

#1	1.274706	.0648313	-.024687
#2	1.275354	.0669995	-.025074
#3	1.282225	.0707778	-.023921

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3423.231	83783.69	6304.941	2590.507	2974.434
Stddev	1.058	460.11	26.899	10.590	2.884
%RSD	.0309149	.5491688	.4266385	.4088026	.0969734

#1	3424.404	83958.91	6334.698	2588.421	2972.331
#2	3422.941	83261.71	6297.772	2581.116	2977.722
#3	3422.347	84130.45	6282.352	2601.985	2973.247

Sample Name: P1337-07 Acquired: 2/5/2024 18:16:18 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227815	.0094274	.2267176	-.006306	-.005242	86.61358
Stddev	.0027712	.0033866	.0034656	.002954	.001704	.61093
%RSD	12.16417	35.92305	1.528600	46.84156	32.50158	.7053491

#1	.0247881	.0102156	.2252978	-.004219	-.004088	86.04637
#2	.0239366	.0123504	.2306676	-.009685	-.007199	86.53394
#3	.0196196	.0057162	.2241873	-.005013	-.004440	87.26042

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5963172	.0072158	.0064591	25.67691	.1510805	.0961873
Stddev	.0029289	.0002217	.0001923	.18279	.0006482	.0005227
%RSD	.4911646	3.072066	2.977876	.7118769	.4290773	.5434352

#1	.5941016	.0070292	.0066731	25.47714	.1503520	.0967844
#2	.5952121	.0071573	.0063007	25.71778	.1515937	.0958126
#3	.5996378	.0074608	.0064035	25.83579	.1512957	.0959648

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1940100	213.3928	4.668986	27.52675	.1781876	-.001673
Stddev	.0002122	.8344	.023822	.22481	.0008982	.000365
%RSD	.1093482	.3909954	.5102168	.8166963	.5040516	21.82510

#1	.1937652	212.6956	4.649985	27.36925	.1787295	-.002080
#2	.1941243	214.3172	4.661262	27.42681	.1771509	-.001564
#3	.1941405	213.1657	4.695712	27.78421	.1786824	-.001375

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.896552	.2463204	.3888776	8.854900	.1950852	.0018728
Stddev	.007959	.0005813	.0013617	.016719	.0045963	.0013173
%RSD	.4196319	.2359878	.3501627	.1888052	2.356062	70.33964

#1	1.889492	.2457766	.3874126	8.835828	.1946061	.0024581
#2	1.905177	.2469330	.3891156	8.861851	.1999022	.0003643
#3	1.894987	.2462515	.3901046	8.867023	.1907471	.0027961

Sample Name: P1337-07 Acquired: 2/5/2024 18:16:18 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045749	2.951947	F 11.87973	6.688520	.2151877	.0823082
Stddev	.0014375	.023544	.03850	.016686	.0078023	.0016680
%RSD	31.42142	.7975674	.3240775	.2494775	3.625812	2.026583
#1	.0051785	2.930952	11.88390	6.669344	.2110796	.0804729
#2	.0029340	2.947488	11.91598	6.696489	.2241857	.0827198
#3	.0056121	2.977401	11.83932	6.699729	.2102978	.0837319

Elem	Sr4077
Units	ppm
Avg	-.060041
Stddev	.001098
%RSD	1.829136
#1	-.060298
#2	-.060989
#3	-.058838

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3373.242	82646.89	6271.237	2566.808	2934.127
Stddev	4.024	340.39	18.931	11.589	3.213
%RSD	.1192796	.4118640	.3018694	.4515129	.1094888
#1	3368.601	82351.07	6260.222	2560.975	2932.812
#2	3375.741	82570.68	6293.096	2559.295	2937.789
#3	3375.385	83018.93	6260.393	2580.156	2931.782

Sample Name: P1337-10 Acquired: 2/5/2024 18:20:04 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0411509	.0157408	.2555187	.0023111	-.008975	137.5413	.5621093
Stddev	.0030346	.0026921	.0015283	.0064156	.002871	1.4069	.0063537
%RSD	7.374237	17.10245	.5980956	277.5954	31.98677	1.022918	1.130326

#1	.0433720	.0165515	.2537550	-.002194	-.011885	135.9799	.5550574
#2	.0423873	.0179344	.2564527	.009657	-.006145	137.9337	.5638825
#3	.0376933	.0127366	.2563483	-.000530	-.008897	138.7105	.5673879

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113824	.0112563	19.18428	.2271317	.1673564	.2205255	280.7286
Stddev	.0001776	.0003230	.14475	.0007775	.0004415	.0012805	1.7466
%RSD	1.560064	2.869066	.7545005	.3423307	.2638157	.5806724	.6221600

#1	.0112272	.0115404	19.02846	.2262771	.1673929	.2219666	278.8784
#2	.0113440	.0113235	19.20984	.2277974	.1668978	.2200914	280.9588
#3	.0115760	.0109050	19.31454	.2273206	.1677785	.2195184	282.3488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.580793	58.71293	.1830243	-.002126	1.501159	.4509077	.6784915
Stddev	.058040	.61491	.0009361	.000291	.008983	.0025867	.0017675
%RSD	1.267037	1.047315	.5114354	13.70512	.5984263	.5736735	.2604973

#1	4.514978	58.04245	.1826908	-.002426	1.492695	.4490949	.6804979
#2	4.602744	58.84578	.1823007	-.002109	1.500196	.4497583	.6778117
#3	4.624656	59.25055	.1840814	-.001844	1.510584	.4538700	.6771648

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.701551	.2011728	.0036483	.0128176	5.376714	6.508834	5.056970
Stddev	.098908	.0012065	.0004219	.0012281	.041350	.041059	.007572
%RSD	1.734761	.5997257	11.56358	9.581182	.7690636	.6308247	.1497393

#1	5.592327	.2007605	.0031648	.0131316	5.332297	6.468104	5.063546
#2	5.727258	.2002265	.0038386	.0114630	5.383749	6.508183	5.048691
#3	5.785067	.2025314	.0039414	.0138582	5.414095	6.550215	5.058673

Sample Name: P1337-10 Acquired: 2/5/2024 18:20:04 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.331286	.1680764	-.185449
Stddev	.010705	.0031102	.000999
%RSD	.3213574	1.850471	.5384985

#1	3.320295	.1650248	-.184414
#2	3.331884	.1679625	-.185526
#3	3.341680	.1712421	-.186407

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3484.024	85006.19	6303.280	2637.969	2949.713
Stddev	5.947	152.31	44.875	8.267	1.665
%RSD	.1706818	.1791696	.7119384	.3133963	.0564415

#1	3478.825	85088.39	6353.797	2631.322	2949.461
#2	3490.508	85099.74	6288.015	2647.227	2951.489
#3	3482.739	84830.45	6268.029	2635.358	2948.188

Sample Name: P1337-13 Acquired: 2/5/2024 18:23:51 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0346047	.0184469	.3846690	-.006913	-.011049	92.57243	.4780636
Stddev	.0029074	.0016104	.0015055	.001963	.001338	.90721	.0040655
%RSD	8.401627	8.729933	.3913810	28.39200	12.11388	.9799997	.8504191

#1	.0314340	.0181489	.3841284	-.009027	-.011585	91.56653	.4733737
#2	.0371455	.0170064	.3835085	-.006563	-.009526	92.82206	.4802301
#3	.0352345	.0201855	.3863702	-.005149	-.012037	93.32868	.4805871

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081724	.0112861	42.12037	.1961773	.1079216	.3487061	206.3304
Stddev	.0000822	.0000817	.36319	.0004477	.0004607	.0012159	2.0295
%RSD	1.006433	.7241601	.8622742	.2282113	.4268584	.3486983	.9836317

#1	.0082361	.0113256	41.72491	.1962577	.1084440	.3498959	204.0924
#2	.0080795	.0113405	42.19720	.1956948	.1075735	.3474656	206.8470
#3	.0082014	.0111921	42.43900	.1965793	.1077473	.3487568	208.0516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.645075	41.70774	.1942650	-.001204	2.825776	.3753652	.5391429
Stddev	.040084	.39611	.0006148	.000233	.036190	.0032376	.0025998
%RSD	1.099663	.9497365	.3164695	19.35185	1.280718	.8625247	.4822018

#1	3.599603	41.26091	.1939442	-.001457	2.784230	.3722224	.5372560
#2	3.660332	41.84651	.1949738	-.000998	2.842652	.3751834	.5380643
#3	3.675289	42.01580	.1938769	-.001157	2.850446	.3786900	.5421083

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.13546	.1662475	.0052466	.0118015	6.487650	7.466800	6.166720
Stddev	.08755	.0028767	.0013997	.0003614	.058989	.068665	.013885
%RSD	.7862548	1.730346	26.67894	3.062686	.9092554	.9196007	.2251626

#1	11.04460	.1632308	.0063254	.0113843	6.423750	7.387530	6.182339
#2	11.21928	.1665519	.0057495	.0120001	6.499172	7.504983	6.155776
#3	11.14249	.1689600	.0036649	.0120201	6.540029	7.507886	6.162045

Sample Name: P1337-13 Acquired: 2/5/2024 18:23:51 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6666816	.0798258	-.024773
Stddev	.0019625	.0009011	.000205
%RSD	.2943633	1.128846	.8293161

#1	.6645313	.0793979	-.024567
#2	.6671375	.0808611	-.024775
#3	.6683760	.0792183	-.024978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3425.281	84268.59	6259.219	2608.271	2925.501
Stddev	7.670	119.83	6.546	4.620	1.142
%RSD	.2239134	.1421995	.1045864	.1771162	.0390221

#1	3430.210	84195.38	6257.137	2605.836	2926.576
#2	3429.189	84203.51	6253.968	2613.598	2925.624
#3	3416.445	84406.88	6266.554	2605.377	2924.303

Sample Name: P1337-17 Acquired: 2/5/2024 18:27:38 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229192	.0119578	.1398357	-.005650	-.003181	67.50630
Stddev	.0014263	.0028177	.0003775	.002722	.002348	.50655
%RSD	6.223010	23.56325	.2699769	48.18402	73.81704	.7503767

#1	.0213331	.0088222	.1402337	-.008642	-.004870	66.94302
#2	.0240961	.0127740	.1394827	-.004991	-.004172	67.65147
#3	.0233286	.0142773	.1397908	-.003318	-.000500	67.92442

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5177831	.0080562	.0099376	20.24698	.1408340	.1554306
Stddev	.0033418	.0000778	.0000236	.17161	.0011163	.0002806
%RSD	.6454132	.9653941	.2371114	.8475693	.7926648	.1804984

#1	.5140675	.0079692	.0099213	20.05358	.1397710	.1552014
#2	.5187390	.0081188	.0099646	20.30632	.1407339	.1553468
#3	.5205429	.0080808	.0099269	20.38104	.1419969	.1557435

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4651519	207.7269	3.307248	18.34283	.3196143	-.001650
Stddev	.0025489	1.7327	.023977	.16069	.0003968	.000438
%RSD	.5479691	.8341360	.7249768	.8760299	.1241636	26.52414

#1	.4680505	205.8004	3.279737	18.15800	.3196368	-.002154
#2	.4632608	208.2227	3.318319	18.44943	.3199995	-.001428
#3	.4641444	209.1578	3.323690	18.42104	.3192067	-.001368

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.016746	.1873394	.2659205	7.111913	.1514011	.0029802
Stddev	.020090	.0022533	.0002352	.055668	.0038167	.0009998
%RSD	1.975909	1.202813	.0884327	.7827365	2.520929	33.54916

#1	.995258	.1848280	.2657279	7.082055	.1471534	.0033420
#2	1.019919	.1891843	.2661826	7.077545	.1525074	.0018498
#3	1.035061	.1880059	.2658511	7.176139	.1545424	.0037487

Sample Name: P1337-17 Acquired: 2/5/2024 18:27:38 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036946	1.605966	4.600344	4.467101	F 29.88505	.0593749
Stddev	.0003268	.016982	.062110	.013251	.01860	.0016190
%RSD	8.845345	1.057456	1.350115	.2966433	.0622476	2.726650
#1	.0039494	1.586578	4.529758	4.468576	29.90582	.0590090
#2	.0038082	1.613109	4.624645	4.453174	29.87939	.0579703
#3	.0033261	1.618210	4.646629	4.479553	29.86993	.0611455

Elem	Sr4077
Units	ppm
Avg	-.115206
Stddev	.001013
%RSD	.8794490
#1	-.114053
#2	-.115612
#3	-.115953

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3504.548	85799.42	6358.464	2672.218	3031.791
Stddev	1.162	106.31	6.946	3.485	5.579
%RSD	.0331619	.1239037	.1092392	.1304079	.1840269
#1	3504.678	85899.88	6350.877	2673.787	3034.481
#2	3505.641	85810.27	6360.005	2674.642	3025.376
#3	3503.327	85688.10	6364.511	2668.224	3035.516

Sample Name: P1355-03 Acquired: 2/5/2024 18:31:25 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-214 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019063	-.000748	.0274744	-.002450	-.001312	.1008057	.4271257
Stddev	.0040243	.001061	.0010977	.003572	.001492	.0137615	.0064988
%RSD	211.1072	141.7969	3.995403	145.8038	113.7261	13.65146	1.521509

#1	.0025380	.000318	.0278266	.000847	.000357	.0849161	.4200276
#2	-.002397	-.001803	.0283527	-.006244	-.002517	.1088783	.4285663
#3	.005577	-.000759	.0262438	-.001953	-.001776	.1086228	.4327833

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001000	.0003891	15.95211	.0395613	.0011361	.0055715	.2114747
Stddev	.0000051	.0001116	.15550	.0000797	.0001591	.0003229	.0018656
%RSD	5.154457	28.67901	.9748096	.2014018	14.00424	5.795001	.8821991

#1	.0000973	.0004007	15.77317	.0394704	.0009600	.0052719	.2093453
#2	.0001059	.0004944	16.02875	.0396188	.0011788	.0059135	.2128218
#3	.0000967	.0002721	16.05442	.0395948	.0012694	.0055293	.2122570

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4639143	3.192536	.0370427	.0001508	352.7290	-.001059	.0858218
Stddev	.0033549	.043037	.0001941	.0001688	3.2546	.001320	.0001581
%RSD	.7231736	1.348046	.5238672	111.9709	.9227019	124.7006	.1841735

#1	.4600779	3.144775	.0368239	.0001773	349.1084	-.002023	.0859154
#2	.4653663	3.228305	.0371104	.0003048	355.4116	.000446	.0859107
#3	.4662986	3.204527	.0371939	-.000030	353.6671	-.001599	.0856393

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9662912	.0100959	-.000777	-.000865	.0049784	.6672180	.0022095
Stddev	.0434384	.0008802	.001667	.000867	.0014774	.0097115	.0019000
%RSD	4.495374	8.718868	214.5348	100.2074	29.67691	1.455527	85.99439

#1	.9170538	.0108701	-.002702	-.000041	.0057292	.6782522	.0035893
#2	.9991954	.0102792	.000236	-.001770	.0059296	.6599693	.0000424
#3	.9826246	.0091384	.000134	-.000785	.0032763	.6634324	.0029967

Sample Name: P1355-03 Acquired: 2/5/2024 18:31:25 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-214 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5554658	-.001827	.0724152
Stddev	.0094639	.001792	.0009247
%RSD	1.703777	98.08838	1.276905

#1	.5589646	-.000243	.0713479
#2	.5447506	-.001465	.0729225
#3	.5626820	-.003772	.0729752

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2685.568	64885.03	4934.890	2026.035	2714.474
Stddev	3.152	67.78	14.238	2.940	4.083
%RSD	.1173720	.1044552	.2885095	.1451033	.1504221

#1	2682.286	64808.23	4929.081	2025.261	2712.032
#2	2688.572	64910.40	4924.475	2023.560	2719.187
#3	2685.845	64936.46	4951.113	2029.285	2712.202

Sample Name: P1360-01 Acquired: 2/5/2024 18:35:33 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D3366 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007804	.0000148	.0100830	-.001109	-.000493	.0381225	.1463721
Stddev	.0020157	.0008848	.0023906	.002291	.002263	.0142803	.0012863
%RSD	258.2843	5986.368	23.70972	206.5792	459.3825	37.45894	.8787679

#1	-.000165	.0009771	.0096210	.001351	-.002864	.0466160	.1450948
#2	-.000589	-.000169	.0126709	-.001496	-.000256	.0216356	.1476671
#3	.003095	-.000764	.0079570	-.003181	.001643	.0461160	.1463543

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000332	.0008702	20.76780	.0004260	.0044608	.0073935	.0919609
Stddev	.0000663	.0000762	.13954	.0003701	.0001804	.0005123	.0044002
%RSD	199.9548	8.755999	.6719032	86.88040	4.044443	6.929746	4.784914

#1	-.000035	.0009418	20.60847	.0000908	.0045479	.0074581	.0940385
#2	.000037	.0008785	20.86825	.0008231	.0045812	.0068519	.0869065
#3	.000097	.0007901	20.82668	.0003640	.0042534	.0078704	.0949377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2564280	5.193562	.0147902	.0001948	337.9501	-.002167	.4776571
Stddev	.0012821	.023644	.0000731	.0005632	3.3622	.001324	.0000720
%RSD	.4999722	.4552561	.4939193	289.0186	.9948731	61.07671	.0150797

#1	.2559925	5.166540	.0147360	.0008073	334.3868	-.000669	.4775743
#2	.2578711	5.203699	.0148733	-.000301	338.3969	-.002652	.4777058
#3	.2554205	5.210448	.0147613	.000078	341.0665	-.003180	.4776910

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.16310	.0387207	-.001624	-.000775	.0014357	4.016260	.0037625
Stddev	.07453	.0011794	.001397	.000341	.0013077	.035887	.0026155
%RSD	.7332926	3.045871	86.00679	44.06506	91.08336	.8935518	69.51308

#1	10.07707	.0399110	-.001184	-.000546	.0025373	3.974891	.0057891
#2	10.20433	.0386984	-.000500	-.001167	.0017793	4.039030	.0008101
#3	10.20790	.0375526	-.003188	-.000611	-.000009	4.034859	.0046884

Sample Name: P1360-01 Acquired: 2/5/2024 18:35:33 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D3366 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.036055	.0107092	.4157468
Stddev	.022152	.0018615	.0030032
%RSD	.3148382	17.38253	.7223668

#1	7.012403	.0122742	.4123591
#2	7.039447	.0086506	.4180826
#3	7.056316	.0112028	.4167986

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2784.801	67196.05	5260.700	2101.194	2833.062
Stddev	3.331	168.00	39.777	3.026	2.327
%RSD	.1195967	.2500217	.7561074	.1440226	.0821371

#1	2784.605	67237.19	5235.724	2100.883	2833.562
#2	2788.225	67011.29	5239.807	2098.335	2835.099
#3	2781.573	67339.66	5306.569	2104.363	2830.526

Sample Name: CCV07 Acquired: 2/5/2024 18:39:38 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.238290	5.304492	5.185020	F 5.536925	5.481160	9.896790
Stddev	.013790	.019691	.013876	.009280	.006032	.092996
%RSD	.2632528	.3712157	.2676172	.1676069	.1100416	.9396588

#1	5.227326	5.319193	5.193989	5.528729	5.475087	9.818438
#2	5.233771	5.312162	5.169037	5.547002	5.481244	9.872373
#3	5.253772	5.282119	5.192034	5.535045	5.487149	9.999558

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.25264	.2506306	2.479099	25.05428	1.012100	2.577946
Stddev	.06710	.0011999	.005855	.21142	.001265	.001676
%RSD	.6545054	.4787471	.2361554	.8438594	.1249949	.0650142

#1	10.19636	.2505457	2.482404	24.84940	1.013536	2.578648
#2	10.23466	.2494754	2.472339	25.04174	1.011608	2.576033
#3	10.32690	.2518706	2.482553	25.27169	1.011154	2.579156

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.330143	F 5.745292	2.609187	25.17625	2.629207	1.303328
Stddev	.003784	.035279	.013681	.21759	.003304	.002819
%RSD	.2844887	.6140494	.5243351	.8642666	.1256615	.2163159

#1	1.326740	5.709179	2.600358	24.97875	2.631428	1.306237
#2	1.329471	5.779673	2.602257	25.14050	2.625410	1.303140
#3	1.334218	5.747024	2.624946	25.40950	2.630782	1.300608

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.50414	2.431153	2.524558	25.43837	4.957116	F 8.574990
Stddev	.07518	.011835	.007022	.09659	.005934	.045353
%RSD	.2947583	.4868039	.2781605	.3797139	.1196995	.5288945

#1	25.42244	2.418257	2.526127	25.38874	4.958779	8.525092
#2	25.51957	2.441518	2.530664	25.37669	4.950528	8.613704
#3	25.57039	2.433683	2.516884	25.54969	4.962040	8.586176

Sample Name: CCV07 Acquired: 2/5/2024 18:39:38 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.924007	4.983465	5.138289	4.981601	5.208825	4.761519
Stddev	.008393	.031466	.029868	.007048	.011252	.029002
%RSD	.1704573	.6314066	.5812831	.1414842	.2160095	.6090922
#1	4.930309	4.960749	5.109446	4.989022	5.216441	4.730763
#2	4.914479	4.970266	5.169086	4.974996	5.214133	4.765421
#3	4.927232	5.019381	5.136336	4.980786	5.195902	4.788372

Elem	Sr4077
Units	ppm
Avg	5.388697
Stddev	.048737
%RSD	.9044348
#1	5.334442
#2	5.402879
#3	5.428771

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2789.704	68069.58	5105.185	2112.072	2859.004
Stddev	3.512	72.05	16.003	5.770	3.587
%RSD	.1258877	.1058451	.3134592	.2732004	.1254606
#1	2793.111	67986.58	5105.707	2112.022	2856.243
#2	2789.904	68106.18	5120.920	2106.326	2863.058
#3	2786.096	68115.99	5088.927	2117.866	2857.711

Sample Name: CCB07 Acquired: 2/5/2024 18:43:26 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048352	-.000522	.0003994	.0017630	-.002522	-.012218	.0020927
Stddev	.0049266	.000934	.0012829	.0022776	.000544	.008311	.0008241
%RSD	101.8896	178.9701	321.1565	129.1916	21.56066	68.02314	39.37909

#1	-.000637	-.001400	.0005129	.0035463	-.002635	-.011406	.0029973
#2	.006223	.000459	.0016218	.0025454	-.001931	-.020905	.0018960
#3	.008919	-.000625	-.000936	-.000803	-.003000	-.004343	.0013848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000129	.0000219	.0161560	.0002669	.0001653	-.000266	-.004688
Stddev	.0000309	.0000889	.0167566	.0003403	.0002911	.000494	.003399
%RSD	239.5838	405.9869	103.7176	127.5187	176.1594	185.4080	72.49419

#1	.0000476	.0000397	.0044776	.0005831	-.000117	.000298	-.008527
#2	.0000028	.0001005	.0353554	-.000093	.000465	-.000474	-.003474
#3	-.000012	-.000075	.0086350	.000311	.000147	-.000623	-.002064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001063	-.005940	-.000473	.0005456	-.007345	-.003349	.0000471
Stddev	.0000657	.021865	.000391	.0003780	.004604	.003551	.0001558
%RSD	61.84923	368.1279	82.68523	69.27892	62.68660	106.0140	330.6046

#1	.0000776	.006980	-.000154	.0001299	-.012611	-.004127	-.000133
#2	.0001814	-.031185	-.000355	.0006383	-.004081	-.006447	.000143
#3	.0000597	.006386	-.000909	.0008686	-.005342	.000526	.000131

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0828268	-.003028	.0006242	.0000806	.0018974	.0135438	.0001399
Stddev	.0344344	.000785	.0019226	.0008154	.0018227	.0117571	.0031010
%RSD	41.57397	25.93842	308.0187	1011.181	96.06241	86.80794	2216.365

#1	.0592401	-.003104	-.000979	.0007135	.0039796	.0049418	.0035620
#2	.0668987	-.002207	.000096	-.000840	.0011222	.0087491	-.002484
#3	.1223416	-.003773	.002756	.000368	.0005904	.0269406	-.000658

Sample Name: CCB07 Acquired: 2/5/2024 18:43:26 Type: Unk
 Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000394	.0023498	.0000256
Stddev	.005075	.0018750	.0000323
%RSD	1289.256	79.79200	126.2227

#1	.005342	.0009786	.0000104
#2	-.002218	.0044864	.0000627
#3	-.004305	.0015845	.0000037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2930.366	72068.75	5271.783	2248.884	3198.897
Stddev	11.200	240.48	76.556	10.134	10.135
%RSD	.3822109	.3336841	1.452184	.4506256	.3168272

#1	2917.591	72248.71	5225.629	2255.904	3187.195
#2	2938.498	71795.63	5360.153	2237.266	3204.886
#3	2935.009	72161.92	5229.568	2253.481	3204.609

Sample Name: P1360-02 Acquired: 2/5/2024 18:47:27 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D3367 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093396	-.001175	4.434765	-.005974	-.000967	.0548866	.6034214
Stddev	.0032027	.002146	.005792	.002339	.001675	.0109290	.0040703
%RSD	34.29167	182.6496	.1306132	39.16281	173.1712	19.91198	.6745309

#1	.0095980	-.000195	4.431108	-.004835	-.000315	.0659641	.5988389
#2	.0060155	.000306	4.431743	-.008664	-.002870	.0441124	.6066167
#3	.0124053	-.003636	4.441443	-.004421	.000283	.0545833	.6048086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000093	.0063528	71.98004	.0009202	.0032206	.0351258	.0558016
Stddev	.000092	.0001061	.67157	.0002599	.0001653	.0006133	.0113317
%RSD	98.88543	1.670391	.9329966	28.24253	5.132439	1.746029	20.30706

#1	-.000052	.0063556	71.20458	.0009619	.0033319	.0344180	.0471212
#2	-.000198	.0062454	72.36638	.0011566	.0032992	.0354594	.0516628
#3	-.000028	.0064575	72.36917	.0006419	.0030306	.0355001	.0686209

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5277354	5.493578	.0128608	.0008746	358.3824	.0008408	1.121239
Stddev	.0037982	.033532	.0002072	.0004525	4.5454	.0031001	.002426
%RSD	.7197156	.6103941	1.610819	51.74000	1.268304	368.7140	.2163856

#1	.5237220	5.457359	.0130471	.0013535	353.5503	.0024314	1.118851
#2	.5312737	5.499830	.0126377	.0004541	362.5729	.0028227	1.121165
#3	.5282104	5.523544	.0128976	.0008163	359.0240	-.002732	1.123701

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.632081	.2085884	-.002660	-.003545	.0051412	4.529354	.0637443
Stddev	.051713	.0005608	.001474	.000652	.0011713	.021526	.0011539
%RSD	.5368863	.2688470	55.41416	18.38284	22.78294	.4752633	1.810133

#1	9.645249	.2086193	-.003493	-.004021	.0054891	4.505290	.0648752
#2	9.675938	.2091331	-.003529	-.003813	.0038353	4.546778	.0637888
#3	9.575057	.2080128	-.000958	-.002802	.0060991	4.535993	.0625688

Sample Name: P1360-02 Acquired: 2/5/2024 18:47:27 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D3367 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.758621	.0021180	1.273384
Stddev	.011946	.0009515	.007061
%RSD	.6792799	44.92279	.5545400

#1	1.754855	.0023630	1.265663
#2	1.771996	.0029230	1.279514
#3	1.749012	.0010680	1.274974

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2636.430	63710.07	4946.714	2004.366	2663.179
Stddev	5.141	33.78	23.094	2.778	4.287
%RSD	.1949860	.0530289	.4668632	.1385861	.1609872

#1	2630.579	63671.11	4973.050	2005.995	2658.242
#2	2640.225	63731.25	4929.920	2005.946	2665.965
#3	2638.485	63727.85	4937.172	2001.159	2665.331

Sample Name: P1360-03 Acquired: 2/5/2024 18:51:32 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D3368 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001602	-.001813	1.804719	-.005103	.0001954	-.023453	.2537366
Stddev	.002373	.003199	.073710	.006928	.0032547	.012965	.0015468
%RSD	148.1829	176.4032	4.084296	135.7585	1665.732	55.28101	.6096103

#1	.000026	-.002158	1.761663	.000700	-.001301	-.028501	.2519864
#2	-.004325	-.004826	1.762664	-.012774	.003929	-.033135	.2543030
#3	-.000506	.001544	1.889830	-.003236	-.002042	-.008723	.2549204

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000148	.0030167	98.38970	.0000171	.0025858	.0308509	.3441865
Stddev	.000089	.0000579	.52597	.0002343	.0000969	.0013194	.0111047
%RSD	60.21969	1.918908	.5345764	1367.110	3.748437	4.276715	3.226374

#1	-.000154	.0029499	97.89744	.0002869	.0024867	.0300702	.3454333
#2	-.000056	.0030487	98.32776	-.000099	.0026804	.0301083	.3546152
#3	-.000233	.0030515	98.94389	-.000136	.0025903	.0323743	.3325110

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6457296	2.044992	.0056456	.0002859	322.9068	-.000841	1.590219
Stddev	.0048053	.035845	.0001442	.0003993	1.2749	.001113	.002044
%RSD	.7441740	1.752816	2.553597	139.6687	.3948322	132.3307	.1285659

#1	.6401995	2.003690	.0057160	.0004078	321.7533	-.001769	1.591151
#2	.6481011	2.067970	.0057410	.0006100	322.6913	-.001148	1.587874
#3	.6488882	2.063318	.0054798	-.000160	324.2757	.000393	1.591630

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.058530	.0400961	-.001785	-.004000	.0003345	1.378928	.0067684
Stddev	.021309	.0006183	.000350	.001342	.0017385	.038051	.0028361
%RSD	.6967189	1.542039	19.60261	33.54979	519.7822	2.759432	41.90236

#1	3.037205	.0403618	-.001843	-.004793	-.001562	1.418149	.0048012
#2	3.079824	.0393893	-.001409	-.002451	.001853	1.376469	.0054845
#3	3.058562	.0405370	-.002102	-.004757	.000713	1.342167	.0100194

Sample Name: P1360-03 Acquired: 2/5/2024 18:51:32 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D3368 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.685120	.0012707	1.546166
Stddev	.072772	.0015961	.009572
%RSD	4.318514	125.6052	.6190784

#1	1.649718	.0006932	1.535193
#2	1.636822	.0030752	1.550511
#3	1.768819	.0000438	1.552796

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2657.115	65873.43	5076.425	2055.986	2702.097
Stddev	89.654	199.79	5.325	4.768	94.333
%RSD	3.374117	.3032910	.1048870	.2318875	3.491086

#1	2703.912	65651.45	5079.276	2051.322	2753.453
#2	2713.687	65930.04	5070.282	2055.784	2759.610
#3	2553.745	66038.81	5079.717	2060.851	2593.229

Sample Name: P1360-04 Acquired: 2/5/2024 18:55:37 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D3369 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025955	.0003328	.0114457	-.003434	-.001670	.0128337	.0693741
Stddev	.0017784	.0017104	.0008325	.002969	.001492	.0167069	.0006110
%RSD	68.51853	513.9714	7.273363	86.44523	89.34275	130.1804	.8806978

#1	.0007552	.0001814	.0119778	-.004987	-.002726	.0238798	.0686863
#2	.0027265	.0021139	.0104864	-.000011	.000037	-.006386	.0695821
#3	.0043048	-.001297	.0118731	-.005305	-.002323	.021008	.0698540

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000137	.0001681	7.312261	.0001461	.0005114	.0015767	.6072124
Stddev	.000039	.0000444	.019520	.0002372	.0000155	.0000638	.0122263
%RSD	28.27508	26.42486	.2669484	162.3975	3.029997	4.048662	2.013506

#1	-.000149	.0001380	7.300563	.0000209	.0005156	.0016390	.5951399
#2	-.000094	.0001473	7.334795	.0004196	.0005244	.0015114	.6069105
#3	-.000168	.0002191	7.301425	-.000002	.0004943	.0015796	.6195868

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1092564	1.089229	.0016255	.0005732	13.85190	.0009007	.2386227
Stddev	.0008050	.008714	.0001852	.0000815	.09871	.0013468	.0004813
%RSD	.7367585	.8000372	11.39604	14.22204	.7125936	149.5404	.2017085

#1	.1084298	1.089245	.0015811	.0006524	13.78015	.0023484	.2380880
#2	.1093015	1.097935	.0014664	.0005777	13.81109	-.000315	.2387590
#3	.1100379	1.080506	.0018288	.0004895	13.96447	.000669	.2390213

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.409178	.0342661	.0004764	-.000219	.0035226	1.620168	.0192086
Stddev	.043393	.0003582	.0008936	.000410	.0010394	.026078	.0039597
%RSD	.8022107	1.045376	187.5627	186.7558	29.50717	1.609575	20.61411

#1	5.367716	.0346335	.0010941	.000177	.0035153	1.591541	.0158850
#2	5.405545	.0342468	-.000548	-.000641	.0024868	1.626391	.0181512
#3	5.454274	.0339179	.000883	-.000194	.0045656	1.642571	.0235897

Sample Name: P1360-04 Acquired: 2/5/2024 18:55:37 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D3369 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.394348	-.000236	.0483667
Stddev	.005331	.003412	.0002626
%RSD	.0988222	1442.975	.5429352

#1	5.395132	.003389	.0480637
#2	5.388669	-.000714	.0485282
#3	5.399244	-.003385	.0485082

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2896.057	71668.37	5221.330	2240.139	3106.909
Stddev	3.116	140.12	20.091	4.828	.823
%RSD	.1076004	.1955059	.3847819	.2155263	.0264783

#1	2899.007	71627.98	5212.863	2239.323	3107.376
#2	2892.798	71824.25	5206.859	2235.771	3107.392
#3	2896.367	71552.89	5244.268	2245.323	3105.959

Sample Name: P1360-05 Acquired: 2/5/2024 18:59:34 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D3370 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157807	-.001647	4.523773	.0003622	.0002727	.1028220	.3952838
Stddev	.0020131	.002097	.002537	.0067105	.0018599	.0156133	.0024125
%RSD	12.75645	127.3186	.0560897	1852.902	682.0238	15.18476	.6103104

#1	.0167434	-.003722	4.526533	-.001819	-.001875	.1165880	.3945489
#2	.0134670	.000471	4.521541	.007892	.001338	.0858570	.3979782
#3	.0171315	-.001691	4.523244	-.004987	.001355	.1060211	.3933242

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0019243	15.81744	.0012861	.0013379	.0105872	.3501054
Stddev	.000045	.0001061	.02959	.0002281	.0001720	.0009194	.0057580
%RSD	1739.988	5.514667	.1870605	17.73232	12.85912	8.683993	1.644639

#1	-.000055	.0018050	15.81972	.0012972	.0014896	.0101216	.3442399
#2	.000020	.0019596	15.84583	.0010527	.0013732	.0099937	.3503270
#3	.000027	.0020082	15.78678	.0015084	.0011510	.0116462	.3557494

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1603845	2.828048	.0033913	.0003420	318.8760	.0007584	.6186430
Stddev	.0009471	.019576	.0003599	.0005467	2.3086	.0019463	.0033534
%RSD	.5905101	.6922122	10.61155	159.8505	.7239935	256.6391	.5420577

#1	.1605091	2.811029	.0032286	-.000058	319.3017	-.000020	.6214051
#2	.1612631	2.823674	.0031416	.000965	316.3841	.002973	.6196121
#3	.1593813	2.849441	.0038038	.000119	320.9421	-.000679	.6149118

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.134080	.1050828	-.000913	-.000394	.0053872	3.328866	.0099201
Stddev	.068320	.0011705	.001136	.000894	.0010638	.020830	.0010336
%RSD	.8399226	1.113854	124.3812	226.7662	19.74617	.6257257	10.41909

#1	8.110021	.1056045	-.001220	.000590	.0043593	3.351410	.0095219
#2	8.211175	.1059017	.000345	-.000616	.0064835	3.310334	.0110935
#3	8.081044	.1037422	-.001864	-.001156	.0053189	3.324855	.0091448

Sample Name: P1360-05 Acquired: 2/5/2024 18:59:34 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D3370 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.539060	-.002065	.1639332
Stddev	.013380	.001423	.0008286
%RSD	.8693672	68.88846	.5054544

#1	1.542661	-.001348	.1638167
#2	1.524248	-.001144	.1648139
#3	1.550271	-.003704	.1631690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.301	66149.82	5180.168	2091.580	2809.010
Stddev	1.840	219.68	32.274	12.525	3.548
%RSD	.0672548	.3320957	.6230313	.5988410	.1263194

#1	2734.395	65900.93	5152.475	2077.343	2806.439
#2	2738.068	66316.69	5172.419	2096.495	2813.058
#3	2736.439	66231.83	5215.612	2100.903	2807.532

Sample Name: P1362-04 Acquired: 2/5/2024 19:03:40 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002549	-.001317	.0034014	.0037724	-.000465	.4205888	.1532778
Stddev	.0002988	.000677	.0005545	.0036839	.002539	.0131468	.0014083
%RSD	117.1990	51.42295	16.30153	97.65378	545.8989	3.125808	.9187918

#1	.0005710	-.000656	.0039899	.0011260	-.000378	.4240809	.1517133
#2	.0002168	-.001286	.0033253	.0022114	.002030	.4060486	.1536760
#3	-.000023	-.002009	.0028889	.0079799	-.003047	.4316371	.1544441

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	.0003974	8.295385	.0011884	.0000686	.0069303	.4289599
Stddev	.000035	.0001056	.046265	.0003501	.0002320	.0006547	.0413993
%RSD	51.37207	26.57047	.5577148	29.46298	338.0188	9.447616	9.651090

#1	-.000047	.0004736	8.245267	.0008204	-.000117	.0062532	.4025619
#2	-.000109	.0002769	8.304426	.0012274	.000329	.0075601	.4076442
#3	-.000049	.0004417	8.336461	.0015175	-.000006	.0069775	.4766735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0489202	1.265306	.0018870	.0007042	397.2591	-.003356	.1576651
Stddev	.0004111	.030724	.0003920	.0003347	29.5085	.001868	.0136212
%RSD	.8403136	2.428197	20.77256	47.52720	7.428019	55.65833	8.639350

#1	.0485774	1.229905	.0019326	.0010898	376.5404	-.001226	.1503083
#2	.0488072	1.285014	.0014742	.0005345	384.1920	-.004712	.1493041
#3	.0493759	1.280999	.0022541	.0004884	431.0450	-.004131	.1733828

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6159803	.0137738	-.001760	.0002098	.0150901	1.522951	.0123710
Stddev	.0369037	.0008294	.001659	.0015533	.0011391	.127302	.0058787
%RSD	5.991047	6.021493	94.22364	740.2630	7.548481	8.358930	47.51977

#1	.5916383	.0134238	-.001921	-.001485	.0137981	1.431963	.0133794
#2	.5978613	.0131769	-.000027	.000549	.0159498	1.468460	.0176803
#3	.6584412	.0147209	-.003333	.001566	.0155222	1.668429	.0060534

Sample Name: P1362-04 Acquired: 2/5/2024 19:03:40 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3221683	-.002723	.0658178
Stddev	.0050181	.001268	.0004290
%RSD	1.557589	46.54964	.6518002

#1	.3275749	-.001277	.0654331
#2	.3176602	-.003251	.0657399
#3	.3212699	-.003642	.0662805

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.095	63158.40	5361.146	1991.135	2802.707
Stddev	10.642	4331.17	9.276	135.771	8.699
%RSD	.3885230	6.857638	.1730308	6.818760	.3103676

#1	2728.479	65649.43	5370.752	2067.779	2793.821
#2	2739.042	65668.56	5360.447	2071.252	2803.096
#3	2749.763	58157.20	5352.239	1834.373	2811.205

Sample Name: P1362-08 Acquired: 2/5/2024 19:07:48 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006116	-.000983	.0054189	.0050472	.0019257	.1559755	.1883230
Stddev	.0035719	.000408	.0016058	.0010918	.0006454	.0039305	.0011489
%RSD	584.0316	41.51793	29.63435	21.63101	33.51176	2.519963	.6100748

#1	.0015815	-.001067	.0067958	.0049949	.0024798	.1586479	.1876945
#2	-.003345	-.001342	.0036548	.0061642	.0020802	.1578161	.1876255
#3	.003598	-.000539	.0058059	.0039825	.0012172	.1514624	.1896491

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	.0002241	8.887619	.0004371	.0000520	.0047736	.1323870
Stddev	.000028	.0001507	.059131	.0004617	.0002749	.0004970	.0072940
%RSD	57.82693	67.24185	.6653241	105.6357	528.9002	10.41235	5.509635

#1	-.000077	.0000866	8.840495	.0008861	-.000044	.0053193	.1394031
#2	-.000051	.0002006	8.868389	-.000036	-.000162	.0046549	.1248436
#3	-.000020	.0003853	8.953971	.000461	.000362	.0043467	.1329143

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247666	.9199920	.0003433	.0003098	368.7080	-.001770	.0439539
Stddev	.0008086	.0072076	.0002354	.0000401	2.6512	.002416	.0004951
%RSD	3.264910	.7834438	68.57288	12.94763	.7190532	136.4850	1.126357

#1	.0238387	.9271099	.0000715	.0002862	365.8993	-.003636	.0441901
#2	.0253201	.9201682	.0004748	.0002871	371.1670	-.002632	.0433850
#3	.0251411	.9126979	.0004836	.0003561	369.0577	.000959	.0442867

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5628994	.0113644	-.000175	-.000159	.0067681	.8285219	.0114379
Stddev	.0176313	.0001976	.000533	.000683	.0005504	.0168482	.0022837
%RSD	3.132236	1.738818	303.9621	429.2170	8.131455	2.033521	19.96626

#1	.5575462	.0115587	.000292	.000355	.0070031	.8283403	.0138873
#2	.5825869	.0113710	-.000756	-.000935	.0071619	.8454602	.0110592
#3	.5485651	.0111637	-.000062	.000102	.0061393	.8117654	.0093672

Sample Name: P1362-08 Acquired: 2/5/2024 19:07:48 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2594123	-.004764	.0820025
Stddev	.0037795	.003935	.0006364
%RSD	1.456929	82.59011	.7761099

#1	.2557065	-.001972	.0813497
#2	.2592690	-.009264	.0820365
#3	.2632613	-.003056	.0826212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2715.375	65679.63	5197.059	2072.701	2782.384
Stddev	8.032	131.98	32.686	2.906	7.691
%RSD	.2957963	.2009443	.6289254	.1402273	.2764294

#1	2719.401	65564.50	5168.818	2069.526	2779.999
#2	2720.597	65823.67	5232.863	2073.347	2790.985
#3	2706.126	65650.73	5189.495	2075.230	2776.167

Sample Name: P1362-12 Acquired: 2/5/2024 19:11:56 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009585	.0000421	.0033797	-.004010	.0003893	.6175483	.1701057
Stddev	.0019987	.0031479	.0004855	.002989	.0038941	.0083799	.0033494
%RSD	208.5113	7481.505	14.36454	74.51987	1000.227	1.356962	1.969028

#1	.0006517	-.000472	.0038397	-.004169	.0022211	.6237371	.1662588
#2	-.000869	.003415	.0028722	-.006916	-.004083	.6208957	.1716838
#3	.003093	-.002817	.0034273	-.000946	.003030	.6080121	.1723746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000174	.0002819	6.454509	.0021701	.0004230	.0100192	.6170243
Stddev	.0000201	.0000347	.069427	.0000722	.0004216	.0002985	.0016658
%RSD	115.6484	12.30895	1.075643	3.326994	99.66364	2.979314	.2699782

#1	.0000046	.0002628	6.374445	.0021415	.0000504	.0099548	.6173576
#2	.0000405	.0003220	6.498070	.0022522	.0003380	.0103446	.6184982
#3	.0000069	.0002610	6.491012	.0021165	.0008806	.0097581	.6152169

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0243800	.9681935	.0007355	.0004006	375.5430	.0012255	.0459479
Stddev	.0002060	.0120817	.0004150	.0004616	4.0520	.0016161	.0005582
%RSD	.8448689	1.247862	56.43019	115.2470	1.078979	131.8726	1.214811

#1	.0243917	.9687637	.0002998	.0004883	371.9168	.0001579	.0453549
#2	.0245798	.9558368	.0007805	.0008120	374.7956	.0030848	.0460258
#3	.0241684	.9799800	.0011261	-.000099	379.9167	.0004338	.0464631

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7176397	.0129421	-.001225	.0005811	.0247943	1.458264	.0165032
Stddev	.0598900	.0013344	.000515	.0014277	.0018387	.012290	.0030363
%RSD	8.345408	10.31082	42.02291	245.6696	7.415660	.8427834	18.39838

#1	.6507378	.0119461	-.001805	.0020534	.0230838	1.469883	.0156737
#2	.7359277	.0124220	-.000820	.0004873	.0245605	1.445398	.0139678
#3	.7662535	.0144583	-.001051	-.000797	.0267387	1.459510	.0198681

Sample Name: P1362-12 Acquired: 2/5/2024 19:11:56 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2531371	-.000368	.0572175
Stddev	.0066064	.002964	.0009217
%RSD	2.609802	804.8986	1.610894

#1	.2584010	-.000608	.0561544
#2	.2552867	-.003205	.0577060
#3	.2457237	.002708	.0577922

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2693.354	65328.90	5024.669	2059.660	2755.556
Stddev	3.251	116.37	58.567	5.870	1.874
%RSD	.1207193	.1781267	1.165598	.2849979	.0680238

#1	2693.651	65298.90	5092.104	2066.129	2757.522
#2	2696.447	65230.47	4986.529	2054.673	2755.356
#3	2689.965	65457.33	4995.375	2058.179	2753.790

Sample Name: P1366-02 Acquired: 2/5/2024 19:16:04 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-2-6-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018046	-.000653	.0661992	.0011604	-.000377	.0696336	.1713080
Stddev	.0071414	.000362	.0006932	.0047501	.001833	.0080929	.0016579
%RSD	395.7307	55.47705	1.047220	409.3652	485.8405	11.62206	.9678075

#1	.0095497	-.000305	.0655635	.0054643	-.002102	.0642170	.1693997
#2	-.004520	-.001028	.0669383	.0019530	.001548	.0789366	.1723945
#3	.000384	-.000627	.0660957	-.003936	-.000577	.0657472	.1721298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0003818	13.08592	.0010471	.0097477	.8461503	.0684484
Stddev	.000049	.0000669	.15706	.0003484	.0001366	.0013899	.0120695
%RSD	120.5107	17.52330	1.200234	33.27069	1.400916	.1642578	17.63305

#1	.000008	.0003072	12.91120	.0006465	.0098995	.8461375	.0683496
#2	-.000089	.0004019	13.13120	.0012152	.0097090	.8447669	.0564286
#3	-.000039	.0004364	13.21538	.0012795	.0096347	.8475466	.0805671

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4983564	1.340924	.0056644	.0005417	361.0200	.0001300	.2308229
Stddev	.0054383	.016335	.0003026	.0003576	4.8123	.0007695	.0015865
%RSD	1.091248	1.218168	5.342200	66.02330	1.332978	592.0220	.6873141

#1	.4922381	1.343600	.0057706	.0003995	355.4635	-.000257	.2306509
#2	.5001906	1.323416	.0053230	.0009486	363.8410	.001016	.2324883
#3	.5026404	1.355755	.0058996	.0002771	363.7556	-.000369	.2293294

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.917125	.0099014	-.002348	-.000628	.0057842	.7750449	.0055834
Stddev	.021932	.0002336	.001456	.001502	.0010018	.0160685	.0021266
%RSD	.7518464	2.359452	62.01226	238.9441	17.31904	2.073233	38.08723

#1	2.926279	.0099890	-.002382	-.002020	.0068477	.7858420	.0058995
#2	2.892098	.0096366	-.003786	-.000828	.0056465	.7565787	.0033164
#3	2.932997	.0100785	-.000875	.000963	.0048584	.7827140	.0075341

Sample Name: P1366-02 Acquired: 2/5/2024 19:16:04 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-2-6-8 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4855533	-.002257	.0638500
Stddev	.0100453	.002170	.0005075
%RSD	2.068830	96.12339	.7947765

#1	.4749212	-.004523	.0632793
#2	.4868537	-.000198	.0640201
#3	.4948851	-.002051	.0642505

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2694.898	65173.54	5051.237	2053.461	2752.775
Stddev	5.378	85.10	32.552	9.401	4.895
%RSD	.1995487	.1305700	.6444415	.4578095	.1778139

#1	2696.061	65078.46	5088.750	2054.202	2757.159
#2	2699.600	65242.56	5030.424	2043.711	2753.673
#3	2689.035	65199.60	5034.537	2062.469	2747.494

Sample Name: P1366-04 Acquired: 2/5/2024 19:20:08 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-1-0-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017237	-.002522	.0041009	.0015520	-.002448	.0820711	.1379331
Stddev	.0029498	.002144	.0007516	.0005472	.004201	.0037738	.0009166
%RSD	171.1317	85.01109	18.32716	35.25599	171.6456	4.598183	.6645072

#1	.0025570	-.004117	.0049523	.0009279	-.005427	.0783675	.1368812
#2	.0041673	-.000085	.0035293	.0019491	-.004273	.0819346	.1383578
#3	-.001553	-.003366	.0038212	.0017791	.002358	.0859114	.1385602

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000376	.0000717	9.275906	.0004989	.0070225	.0110465	.1260938
Stddev	.0000406	.0000473	.085903	.0001233	.0001630	.0002907	.0101636
%RSD	108.0604	66.03076	.9260921	24.71418	2.321674	2.631239	8.060313

#1	.0000295	.0000295	9.176773	.0005546	.0071501	.0109342	.1143735
#2	.0000817	.0001229	9.328448	.0005845	.0068388	.0113765	.1324762
#3	.0000017	.0000626	9.322499	.0003575	.0070784	.0108287	.1314318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0732958	.8690192	.0071584	.0005256	328.6951	-.000283	.0285052
Stddev	.0012147	.0211987	.0002563	.0000590	2.2042	.002319	.0001982
%RSD	1.657251	2.439383	3.580073	11.22596	.6705969	819.0549	.6952450

#1	.0718938	.8841086	.0073518	.0005863	326.2233	-.000396	.0285544
#2	.0739602	.8447826	.0068677	.0005221	330.4565	.002090	.0282871
#3	.0740333	.8781663	.0072556	.0004685	329.4055	-.002543	.0286742

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.576643	.0037816	-.001466	-.001697	.0059586	.8143026	.0260980
Stddev	.023057	.0004627	.000927	.000172	.0008977	.0173036	.0054197
%RSD	1.462403	12.23594	63.22521	10.11788	15.06465	2.124964	20.76667

#1	1.550933	.0043144	-.002215	-.001880	.0049824	.8062291	.0270207
#2	1.595487	.0035501	-.000430	-.001540	.0061451	.8341675	.0202762
#3	1.583508	.0034803	-.001752	-.001670	.0067484	.8025112	.0309972

Sample Name: P1366-04 Acquired: 2/5/2024 19:20:08 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-1-0-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2234923	-.001606	.0390083
Stddev	.0030655	.001592	.0003583
%RSD	1.371641	99.15330	.9184930

#1	.2254809	-.003415	.0386444
#2	.2250340	-.000982	.0393607
#3	.2199619	-.000420	.0390198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2779.404	67152.49	5137.490	2110.961	2864.206
Stddev	2.599	147.93	12.008	1.873	3.028
%RSD	.0935084	.2202926	.2337331	.0887226	.1057268

#1	2778.493	66981.96	5138.696	2109.562	2867.394
#2	2782.336	67246.40	5124.924	2110.232	2861.369
#3	2777.383	67229.10	5148.849	2113.089	2863.855

Sample Name: P1366-06 Acquired: 2/5/2024 19:24:16 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-1-4-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000528	-.001765	.0022787	-.002677	-.000648	.5242437	.1833776
Stddev	.0036070	.002795	.0002196	.001200	.002087	.0194166	.0013353
%RSD	6826.713	158.4006	9.638912	44.81968	322.3280	3.703741	.7281418

#1	-.003168	.001431	.0021669	-.003924	.001704	.5432378	.1849182
#2	.003950	-.002972	.0025317	-.002576	-.001365	.5250629	.1826608
#3	-.000624	-.003753	.0021374	-.001531	-.002282	.5044305	.1825539

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0002043	27.41927	.0021331	.0036349	.0067925	.7382049
Stddev	.000058	.0000269	.26557	.0000544	.0004554	.0006912	.0118878
%RSD	456.7352	13.17770	.9685395	2.549833	12.52877	10.17618	1.610372

#1	-.000078	.0001746	27.70410	.0021946	.0032537	.0075826	.7251182
#2	.000033	.0002272	27.17848	.0020913	.0041392	.0064950	.7483365
#3	.000007	.0002109	27.37523	.0021135	.0035116	.0062998	.7411600

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5315522	2.402653	.0217033	.0002458	325.3246	-.000868	.0298624
Stddev	.0044564	.004954	.0004687	.0002761	2.2628	.002677	.0007565
%RSD	.8383702	.2061943	2.159470	112.3025	.6955532	308.2291	2.533200

#1	.5365080	2.402109	.0212423	.0005522	323.2762	-.003916	.0298730
#2	.5278746	2.407857	.0221793	.0000164	324.9441	.001102	.0291007
#3	.5302739	2.397994	.0216883	.0001689	327.7535	.000209	.0306136

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.269204	.0036231	-.000404	-.000999	.0355866	2.036883	.0181027
Stddev	.058416	.0011102	.001982	.000978	.0019364	.007548	.0030882
%RSD	2.574305	30.64333	491.0215	97.90345	5.441263	.3705428	17.05918

#1	2.206360	.0039825	-.002646	-.001644	.0348380	2.029159	.0147448
#2	2.279402	.0045091	.000323	.000126	.0341363	2.044240	.0208210
#3	2.321850	.0023777	.001112	-.001480	.0377855	2.037249	.0187423

Sample Name: P1366-06 Acquired: 2/5/2024 19:24:16 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-1-4-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3747248	-.000243	.1493504
Stddev	.0058914	.006203	.0014387
%RSD	1.572181	2548.793	.9633301

#1	.3804151	-.002957	.1510103
#2	.3686511	-.004627	.1484604
#3	.3751080	.006854	.1485806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2750.880	66278.87	5057.702	2087.587	2812.592
Stddev	6.556	495.57	64.442	22.251	5.592
%RSD	.2383156	.7476989	1.274130	1.065895	.1988274

#1	2746.127	66528.77	4983.352	2095.643	2809.149
#2	2758.359	66599.74	5092.284	2104.688	2819.044
#3	2748.154	65708.11	5097.471	2062.429	2809.582

Sample Name: CCV08 Acquired: 2/5/2024 19:28:23 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-5-6-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.292034	5.321613	5.208819	F 5.615971	F 5.568388	9.839743
Stddev	.002792	.037985	.003807	.018692	.002631	.182013
%RSD	.0527616	.7137826	.0730899	.3328445	.0472496	1.849772

#1	5.295119	5.308133	5.209339	5.625022	5.571179	9.629709
#2	5.291303	5.364499	5.212339	5.628416	5.568031	9.938194
#3	5.289679	5.292207	5.204778	5.594476	5.565953	9.951325

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.24105	.2474413	2.472613	24.92114	1.012279	2.593414
Stddev	.14950	.0010492	.001009	.37482	.003974	.000756
%RSD	1.459841	.4240365	.0408034	1.504036	.3926214	.0291652

#1	10.06844	.2463036	2.472991	24.50096	1.011011	2.594272
#2	10.32511	.2483709	2.473378	25.22111	1.009093	2.593128
#3	10.32960	.2476493	2.471469	25.04135	1.016732	2.592843

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.345832	F 5.934379	2.622188	25.05008	2.655520	1.315488
Stddev	.002040	.110757	.041221	.47158	.003421	.004879
%RSD	.1515713	1.866357	1.571994	1.882529	.1288218	.3708931

#1	1.347672	5.837254	2.574719	24.50558	2.659238	1.316572
#2	1.343638	5.910885	2.642895	25.31740	2.654815	1.310159
#3	1.346185	6.054997	2.648950	25.32725	2.652506	1.319735

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.75478	2.410151	2.513520	25.89678	4.868069	F 9.114210
Stddev	.23215	.035995	.000674	.30419	.024531	.045917
%RSD	.9013916	1.493475	.0268031	1.174623	.5039265	.5037984

#1	25.50713	2.368821	2.514265	25.59582	4.839748	9.163810
#2	25.78972	2.434629	2.513342	25.89042	4.882692	9.073185
#3	25.96748	2.427001	2.512953	26.20410	4.881769	9.105636

Sample Name: CCV08 Acquired: 2/5/2024 19:28:23 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-5-6-8 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.892397	4.951048	5.203793	4.998399	5.265892	4.720718
Stddev	.001546	.077153	.099359	.000610	.013894	.081129
%RSD	.0316056	1.558311	1.909364	.0122099	.2638515	1.718569
#1	4.890623	4.862856	5.098738	4.998746	5.250376	4.627206
#2	4.893457	5.006058	5.216384	4.997694	5.270115	4.772330
#3	4.893112	4.984232	5.296256	4.998756	5.277185	4.762617

Elem	Sr4077
Units	ppm
Avg	5.470660
Stddev	.107216
%RSD	1.959837
#1	5.356951
#2	5.569917
#3	5.485111

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2770.037	67457.77	5176.153	2110.132	2854.461
Stddev	8.742	309.98	16.384	5.258	5.565
%RSD	.3155806	.4595173	.3165227	.2491593	.1949567
#1	2760.409	67287.59	5193.598	2106.056	2848.990
#2	2772.229	67815.56	5161.092	2116.066	2854.277
#3	2777.475	67270.15	5173.769	2108.273	2860.116

Sample Name: CCB08 Acquired: 2/5/2024 19:32:11 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-5-6-8DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024799	-.001094	-.000580	-.001814	-.000866	.0031582	.0025997
Stddev	.0028038	.001742	.000570	.004040	.000620	.0124773	.0003381
%RSD	113.0604	159.2871	98.27059	222.7517	71.57221	395.0726	13.00585
#1	.0050312	.000148	-.001024	-.005032	-.000767	.0027435	.0029498
#2	-.000522	-.000344	.000063	-.003130	-.001529	-.009107	.0025741
#3	.002930	-.003085	-.000780	.002720	-.000301	.015838	.0022751
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	.0000626	.0217597	-.000188	.0001565	-.000714	-.005498
Stddev	.000015	.0001832	.0134471	.000337	.0001738	.000364	.001332
%RSD	147.9016	292.8161	61.79816	179.3722	111.0902	51.01432	24.22345
#1	-.000011	-.000072	.0363636	.000121	.0003533	-.001114	-.004514
#2	-.000024	-.000012	.0190260	-.000138	.0000241	-.000627	-.004967
#3	.000005	.000271	.0098895	-.000548	.0000921	-.000401	-.007014
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004612	-.007193	-.000418	.0004427	.2478040	-.003517	-.000010
Stddev	.0001965	.016492	.000462	.0000679	.0168932	.002861	.000145
%RSD	42.59855	229.2627	110.6946	15.34797	6.817181	81.33510	1392.094
#1	.0002353	.011664	-.000919	.0004453	.2307660	-.002647	.000052
#2	.0005923	-.014327	-.000009	.0003735	.2480974	-.006713	-.000176
#3	.0005560	-.018918	-.000324	.0005093	.2645487	-.001193	.000093
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2752416	-.002615	.0017343	-.000325	.0018522	.0085402	.0005039
Stddev	.0875979	.000093	.0013834	.000722	.0013435	.0098633	.0016165
%RSD	31.82582	3.554482	79.76531	222.2905	72.53765	115.4925	320.7591
#1	.1741523	-.002717	.0029390	-.001159	.0032857	-.001983	-.000547
#2	.3227689	-.002536	.0020405	.000093	.0016489	.010029	-.000306
#3	.3288036	-.002592	.0002235	.000091	.0006219	.017574	.002365

Sample Name: CCB08 Acquired: 2/5/2024 19:32:11 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-5-6-8DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005444	.0013357	.0001768
Stddev	.002401	.0024496	.0001172
%RSD	44.10136	183.3891	66.28987

#1	-.007391	.0020525	.0002946
#2	-.006179	.0033470	.0001755
#3	-.002761	-.001392	.0000603

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2876.587	70559.11	5071.025	2226.766	3128.117
Stddev	1.400	107.28	88.301	9.152	3.222
%RSD	.0486600	.1520475	1.741285	.4109909	.1030103

#1	2874.983	70555.41	5107.150	2216.483	3129.093
#2	2877.210	70668.20	4970.389	2229.796	3124.520
#3	2877.566	70453.73	5135.535	2234.019	3130.739

Sample Name: P1367-02 Acquired: 2/5/2024 19:36:12 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-6-0-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023674	-.000204	.5232246	-.005053	.0047472	.1747242	.1944575
Stddev	.0032412	.000291	.0022919	.005725	.0026162	.0076612	.0011535
%RSD	136.9082	142.4025	.4380366	113.3101	55.11124	4.384742	.5931817

#1	-.001375	.000031	.5243098	-.010743	.0030252	.1658790	.1931396
#2	.004284	-.000529	.5247723	.000707	.0034586	.1790216	.1949495
#3	.004193	-.000114	.5205916	-.005121	.0077578	.1792720	.1952834

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000164	.0055850	127.9210	.0005954	.0069748	.0139659	.2877607
Stddev	.000061	.0001336	.9828	.0004003	.0002767	.0003027	.0215693
%RSD	37.47798	2.392204	.7682641	67.23256	3.967211	2.167592	7.495559

#1	-.000222	.0054367	126.7865	.0004232	.0067232	.0142709	.2740801
#2	-.000170	.0056223	128.5119	.0010529	.0072711	.0139612	.3126250
#3	-.000100	.0056959	128.4646	.0003100	.0069299	.0136655	.2765771

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5414792	3.215038	.0148706	.0006955	404.1281	.0007560	1.327013
Stddev	.0038169	.023897	.0002215	.0003423	24.0800	.0038676	.084512
%RSD	.7048984	.7432978	1.489320	49.21914	5.958514	511.6113	6.368580

#1	.5371057	3.203649	.0146241	.0009089	384.4374	.0024881	1.284947
#2	.5431940	3.198965	.0150529	.0003007	430.9751	-.003675	1.424302
#3	.5441379	3.242500	.0149347	.0008769	396.9718	.003455	1.271789

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.358163	.0171738	.0006637	-.002741	.0090040	7.181133	.0106407
Stddev	.157104	.0004084	.0011279	.000950	.0012236	.437739	.0044668
%RSD	6.662155	2.377859	169.9326	34.67459	13.58998	6.095679	41.97886

#1	2.201633	.0167747	.0006654	-.003156	.0097226	6.915217	.0070838
#2	2.515835	.0171558	-.000465	-.003413	.0096983	7.686357	.0156540
#3	2.357021	.0175908	.001791	-.001654	.0075911	6.941826	.0091844

Sample Name: P1367-02 Acquired: 2/5/2024 19:36:12 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-6-0-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.508643	.0011606	.3779633
Stddev	.007333	.0033153	.0025002
%RSD	.2089843	285.6534	.6614835

#1	3.506084	-.001363	.3751148
#2	3.516913	-.000071	.3789810
#3	3.502934	.004915	.3797941

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.045	62923.01	5200.803	1956.353	2759.090
Stddev	11.446	3296.55	14.732	104.449	13.917
%RSD	.4234412	5.239029	.2832667	5.338966	.5044201

#1	2692.113	65022.71	5214.682	2011.592	2746.801
#2	2702.080	59123.48	5202.381	1835.883	2756.265
#3	2714.944	64622.82	5185.345	2021.582	2774.202

Sample Name: P1367-04 Acquired: 2/5/2024 19:40:18 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-7-0-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016651	.0025869	.0023745	-.004550	.0020197	.0882453	.0586377
Stddev	.0039288	.0019730	.0012693	.006059	.0006763	.0088183	.0002372
%RSD	235.9480	76.27036	53.45675	133.1545	33.48658	9.992992	.4044932

#1	.0048976	.0034726	.0013687	.002361	.0016347	.0785473	.0586367
#2	-.002708	.0003262	.0019540	-.007063	.0028006	.0904062	.0584010
#3	.002805	.0039618	.0038007	-.008949	.0016238	.0957823	.0588753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000113	.0000408	133.3241	.0054472	.0000505	.0052635	.1348309
Stddev	.000057	.0000608	.5350	.0002293	.0002056	.0003607	.0024528
%RSD	50.71640	149.0332	.4012951	4.209585	407.2624	6.853563	1.819176

#1	-.000151	.0000492	132.7397	.0051946	.0002543	.0048498	.1326668
#2	-.000047	-.000024	133.4427	.0055048	.0000539	.0055121	.1374953
#3	-.000141	.000097	133.7898	.0056422	-.000157	.0054287	.1343306

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035145	1.646647	.0014730	.0005498	343.7488	.0092017	.0056153
Stddev	.0000967	.026681	.0002774	.0005139	1.5241	.0026920	.0001913
%RSD	2.753032	1.620324	18.83510	93.46243	.4433796	29.25533	3.406614

#1	.0034135	1.673342	.0017931	.0004261	344.0127	.0061438	.0055070
#2	.0035235	1.619980	.0013016	.0001091	345.1237	.0102471	.0055028
#3	.0036064	1.646618	.0013243	.0011142	342.1099	.0112143	.0058362

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.215235	.0181757	.0023659	-.004066	.0073978	3.933648	.0097406
Stddev	.015227	.0000683	.0021935	.000502	.0023750	.033999	.0028779
%RSD	.4736035	.3755358	92.71427	12.34245	32.10369	.8643027	29.54554

#1	3.200404	.0181123	.0048083	-.003515	.0050981	3.946251	.0091296
#2	3.230830	.0182479	.0017254	-.004496	.0072539	3.959546	.0128749
#3	3.214471	.0181667	.0005639	-.004187	.0098414	3.895148	.0072172

Sample Name: P1367-04 Acquired: 2/5/2024 19:40:18 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-7-0-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.709464	.0063451	.4454439
Stddev	.003512	.0029456	.0023659
%RSD	.0523496	46.42326	.5311398

#1	6.713428	.0053101	.4428358
#2	6.706738	.0040568	.4460440
#3	6.708227	.0096686	.4474521

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2687.582	65322.13	5092.049	2063.093	2747.950
Stddev	2.308	316.11	18.117	11.157	3.298
%RSD	.0858828	.4839291	.3557819	.5407798	.1200258

#1	2687.612	64977.39	5112.950	2056.563	2744.587
#2	2689.875	65598.40	5082.353	2075.975	2748.084
#3	2685.259	65390.60	5080.844	2056.741	2751.180

Sample Name: P1367-06 Acquired: 2/5/2024 19:44:26 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-6-7-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030262	.0003251	.0109362	-.003767	-.001407	.6092939	.1166202
Stddev	.0015997	.0026119	.0011081	.000748	.001065	.0078855	.0007705
%RSD	52.86121	803.4776	10.13219	19.84877	75.68219	1.294197	.6607187

#1	.0012831	.0028535	.0099941	-.003100	-.002051	.6028002	.1158744
#2	.0044271	.0004847	.0121570	-.003624	-.000178	.6180683	.1165730
#3	.0033682	-.002363	.0106576	-.004575	-.001992	.6070132	.1174132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0000251	1.378371	.0015967	.0012952	.0053505	.6252097
Stddev	.000037	.0001081	.004419	.0002547	.0001389	.0002578	.0076861
%RSD	98.94773	431.1117	.3205857	15.95078	10.72646	4.819012	1.229371

#1	.000004	.0001150	1.373842	.0018897	.0012253	.0053347	.6195738
#2	-.000049	-.000095	1.382671	.0014716	.0012050	.0056159	.6220902
#3	-.000067	.000055	1.378600	.0014286	.0014552	.0051009	.6339652

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1432935	.3304138	.0027792	.0000460	344.0953	-.001474	.0438804
Stddev	.0005426	.0191995	.0003897	.0001743	4.6811	.002250	.0005149
%RSD	.3786558	5.810752	14.02076	378.8659	1.360418	152.6624	1.173477

#1	.1433404	.3405301	.0027535	-.000117	338.6935	-.003859	.0433000
#2	.1427291	.3424397	.0024030	.000025	346.9656	-.001174	.0440591
#3	.1438112	.3082715	.0031811	.000230	346.6267	.000611	.0442822

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9049755	.0086009	-.001877	.0001385	.0199082	.7252864	.0366836
Stddev	.0281721	.0003747	.001116	.0007844	.0016176	.0151367	.0038675
%RSD	3.113018	4.356642	59.47695	566.4109	8.125279	2.086996	10.54279

#1	.8847322	.0083102	-.002162	-.000613	.0180531	.7084565	.0328121
#2	.8930446	.0090238	-.002824	.000952	.0210244	.7377862	.0405470
#3	.9371499	.0084686	-.000646	.000077	.0206471	.7296164	.0366917

Sample Name: P1367-06 Acquired: 2/5/2024 19:44:26 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-6-7-9 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2753853	-.004248	.0081831
Stddev	.0012207	.002162	.0001044
%RSD	.4432860	50.90574	1.275539

#1	.2767269	-.003953	.0080641
#2	.2743400	-.006542	.0082592
#3	.2750890	-.002248	.0082259

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.897	66084.59	5159.127	2099.749	2817.141
Stddev	3.314	211.31	22.518	9.269	2.931
%RSD	.1209365	.3197604	.4364757	.4414307	.1040249

#1	2736.202	66086.71	5183.106	2097.836	2814.058
#2	2742.604	65872.23	5138.429	2091.585	2817.474
#3	2740.884	66294.84	5155.846	2109.825	2819.891

Sample Name: P1367-08 Acquired: 2/5/2024 19:48:35 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-7-5-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004383	.0002649	.5728889	-.001110	.0055584	.3589201	.8012313
Stddev	.004156	.0014070	.0028522	.003952	.0019692	.0160095	.0055908
%RSD	94.80091	531.2113	.4978680	355.9486	35.42784	4.460466	.6977710

#1	-.008323	.0007650	.5758538	-.001043	.0067973	.3654156	.7961910
#2	-.004785	-.001324	.5701646	-.005095	.0032877	.3706611	.8002582
#3	-.000042	.001354	.5726482	.002808	.0065900	.3406837	.8072448

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0200709	24.47526	.0024928	.0148241	.1295774	1.762936
Stddev	.000045	.0000116	.14848	.0004101	.0002406	.0010511	.015480
%RSD	349.7874	.0576174	.6066646	16.44957	1.622884	.8111731	.8780896

#1	-.000060	.0200601	24.32111	.0029498	.0145579	.1307440	1.745819
#2	-.000007	.0200831	24.48734	.0023717	.0148885	.1292840	1.775954
#3	.000029	.0200695	24.61733	.0021569	.0150260	.1287041	1.767037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9082631	1.667575	.0639996	.0004693	389.2543	-.002195	13.79412
Stddev	.0096087	.012574	.0003709	.0002353	3.0748	.000198	.04595
%RSD	1.057923	.7540509	.5795017	50.13625	.7899122	9.020831	.3330972

#1	.9008766	1.659638	.0639964	.0004992	385.8015	-.001989	13.82503
#2	.9047864	1.661015	.0636304	.0002205	390.2645	-.002212	13.74132
#3	.9191262	1.682073	.0643721	.0006882	391.6968	-.002384	13.81600

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.079988	.0135834	-.003909	.0001546	.0209109	1.389467	.0153684
Stddev	.008135	.0004811	.000749	.0003709	.0007702	.013276	.0032549
%RSD	.3911222	3.541956	19.15377	239.9117	3.683466	.9555095	21.17901

#1	2.070657	.0131922	-.004037	.0003466	.0212633	1.395876	.0149767
#2	2.085587	.0134374	-.003105	.0003901	.0200276	1.374201	.0188014
#3	2.083722	.0141206	-.004585	-.000273	.0214420	1.398322	.0123271

Sample Name: P1367-08 Acquired: 2/5/2024 19:48:35 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-7-5-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6983141	.0002398	.1175463
Stddev	.0048937	.0031186	.0008982
%RSD	.7007812	1300.734	.7641598

#1	.6997195	.0033172	.1167141
#2	.7023512	-.002918	.1174262
#3	.6928715	.000321	.1184985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2699.343	65428.80	5001.959	2069.154	2758.126
Stddev	1.046	119.67	36.551	7.557	2.804
%RSD	.0387612	.1829029	.7307429	.3652452	.1016776

#1	2698.498	65532.18	5036.927	2068.139	2756.686
#2	2700.513	65297.70	5004.943	2077.168	2761.358
#3	2699.018	65456.52	4964.007	2062.155	2756.334

Sample Name: P1367-10 Acquired: 2/5/2024 19:52:41 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-7-5-7D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000129	-.000462	.4903518	.0000965	.0073054	.2817351	.7185478
Stddev	.003546	.001125	.0008186	.0032038	.0007763	.0095920	.0038364
%RSD	2755.627	243.5142	.1669467	3321.204	10.62592	3.404636	.5339053

#1	.003869	.000576	.4912526	.0025378	.0081795	.2721508	.7141671
#2	-.002895	-.000305	.4901497	-.003531	.0070401	.2817197	.7201681
#3	-.001360	-.001658	.4896532	.001283	.0066966	.2913349	.7213082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000113	.0204141	32.00558	.0019342	.0155930	.1474746	1.381491
Stddev	.000069	.0001123	.21724	.0005735	.0002897	.0001575	.027656
%RSD	61.36413	.5503407	.6787434	29.64780	1.857726	.1068263	2.001885

#1	-.000046	.0204379	31.76473	.0013204	.0153446	.1474689	1.354884
#2	-.000108	.0202917	32.06528	.0024563	.0155233	.1473200	1.410088
#3	-.000184	.0205126	32.18672	.0020260	.0159112	.1476349	1.379499

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8636444	1.032881	.0706386	.0002342	335.0205	.0022110	17.43583
Stddev	.0095573	.019340	.0001788	.0006096	1.5044	.0024701	.04078
%RSD	1.106624	1.872398	.2531637	260.3331	.4490574	111.7220	.2338708

#1	.8529747	1.012773	.0707808	.0003154	333.4309	-.000537	17.38892
#2	.8665380	1.051348	.0704378	.0007991	336.4221	.002922	17.45579
#3	.8714205	1.034523	.0706972	-.000412	335.2085	.004247	17.46278

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.602655	.0071378	-.001754	-.000378	.0137270	1.132890	.0099797
Stddev	.033821	.0007417	.001110	.000821	.0012642	.011688	.0057069
%RSD	2.110310	10.39071	63.25413	217.4063	9.209432	1.031735	57.18558

#1	1.577264	.0071591	-.000488	-.000455	.0123058	1.128455	.0145966
#2	1.589655	.0078686	-.002557	.000479	.0141490	1.146146	.0035991
#3	1.641048	.0063857	-.002217	-.001158	.0147262	1.124068	.0117434

Sample Name: P1367-10 Acquired: 2/5/2024 19:52:41 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-7-5-7D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5935710	-.004138	.1489169
Stddev	.0058239	.001658	.0013447
%RSD	.9811681	40.06327	.9029771

#1	.5936821	-.003293	.1473993
#2	.5876923	-.003073	.1493912
#3	.5993385	-.006048	.1499601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2709.611	65850.45	5156.949	2083.447	2773.295
Stddev	5.567	188.78	15.507	2.020	8.733
%RSD	.2054445	.2866767	.3006943	.0969384	.3148906

#1	2706.676	65696.86	5169.676	2084.181	2765.525
#2	2716.031	65793.29	5161.493	2081.164	2782.746
#3	2706.127	66061.20	5139.678	2084.998	2771.614

Sample Name: P1367-12 Acquired: 2/5/2024 19:56:46 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-5-0-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041776	.0017331	.0140016	-.002932	.0042430	.1950427	.1594942
Stddev	.0040891	.0030927	.0011196	.003099	.0007213	.0172864	.0009321
%RSD	97.88127	178.4526	7.996219	105.7162	16.99871	8.862867	.5844354

#1	.0047167	-.001386	.0139310	-.000256	.0050749	.1962546	.1586024
#2	.0079703	.004798	.0129189	-.006328	.0038618	.1771823	.1604620
#3	-.000154	.001787	.0151548	-.002211	.0037924	.2116913	.1594182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	.0008529	137.4648	.0008031	.0027161	.0061792	.2958748
Stddev	.000076	.0000950	.8125	.0008677	.0003428	.0003589	.0077859
%RSD	122.3395	11.13273	.5910558	108.0444	12.62073	5.808493	2.631495

#1	-.000095	.0008450	136.5568	.0016826	.0028931	.0065193	.2987042
#2	.000025	.0009516	137.7143	.0007788	.0023210	.0058040	.3018503
#3	-.000117	.0007622	138.1233	-.000052	.0029342	.0062142	.2870697

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3865133	1.941897	.0094178	.0001571	382.2359	.0001711	.1204151
Stddev	.0032116	.018471	.0002200	.0002507	3.1740	.0021043	.0004936
%RSD	.8309194	.9512033	2.335580	159.5505	.8303768	1230.039	.4098957

#1	.3828088	1.920788	.0096654	.0001008	381.6841	.0016395	.1198558
#2	.3885140	1.955097	.0092450	.0004311	379.3739	-.002240	.1207896
#3	.3882171	1.949806	.0093429	-.000061	385.6496	.001113	.1205999

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.695747	.0206064	.0042250	-.004030	.0125400	5.644961	.0135401
Stddev	.024629	.0006171	.0029364	.001045	.0002583	.037775	.0032746
%RSD	1.452405	2.994658	69.50002	25.93119	2.059539	.6691886	24.18419

#1	1.688569	.0205379	.0013070	-.005227	.0125706	5.673564	.0097683
#2	1.675505	.0212549	.0071795	-.003563	.0122679	5.602140	.0151955
#3	1.723168	.0200264	.0041885	-.003300	.0127817	5.659179	.0156564

Sample Name: P1367-12 Acquired: 2/5/2024 19:56:46 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-5-0-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.026829	.0028388	.4137614
Stddev	.017076	.0007995	.0027770
%RSD	.5641611	28.16430	.6711688

#1	3.045787	.0035382	.4105725
#2	3.012654	.0019672	.4150638
#3	3.022046	.0030109	.4156478

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.048	64057.87	5103.904	2015.018	2684.219
Stddev	1.421	214.05	6.944	4.080	2.322
%RSD	.0538766	.3341459	.1360448	.2025011	.0864906

#1	2636.272	63831.08	5103.505	2014.722	2681.546
#2	2636.185	64256.35	5097.168	2011.093	2685.379
#3	2638.688	64086.20	5111.038	2019.238	2685.732

Sample Name: P1066-02 Acquired: 2/5/2024 20:00:53 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-N-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002276	-.001711	.0034441	-.003271	.0000065	.0014097	.1814587
Stddev	.0010535	.002553	.0007161	.004690	.0021523	.0309559	.0022834
%RSD	462.9658	149.2274	20.79207	143.3514	33371.32	2195.911	1.258342

#1	.0013300	.001082	.0026174	-.008479	-.002475	-.032581	.1788226
#2	-.000769	-.002290	.0038738	.000618	.001134	.027982	.1827311
#3	.000122	-.003925	.0038410	-.001953	.001360	.008828	.1828224

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000135	.0001037	159.2739	.0132862	.0000427	.0026637	.9119290
Stddev	.000031	.0000364	2.5858	.0003658	.0001297	.0001457	.0070024
%RSD	22.96452	35.06716	1.623477	2.752983	303.7379	5.470555	.7678669

#1	-.000101	.0001106	156.3324	.0136782	-.000106	.0028069	.9040200
#2	-.000144	.0001361	160.3011	.0129541	.000106	.0025156	.9173392
#3	-.000161	.0000644	161.1882	.0132261	.000129	.0026686	.9144279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2872468	3.640573	.0015491	.0002180	427.7074	.0019792	.0693020
Stddev	.0053947	.051673	.0001722	.0003988	3.6996	.0027958	.0002893
%RSD	1.878067	1.419360	11.11564	182.9094	.8649807	141.2533	.4174732

#1	.2810294	3.582263	.0014276	.0006059	424.7184	.0019511	.0692820
#2	.2900226	3.680684	.0014736	.0002389	426.5588	-.000802	.0690232
#3	.2906883	3.658773	.0017462	-.000191	431.8451	.004789	.0696008

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.57320	.0672400	.0033816	-.003712	.0029743	5.437954	.0490394
Stddev	.07559	.0015765	.0017751	.000914	.0008774	.032086	.0040101
%RSD	.5568718	2.344638	52.49266	24.63650	29.49750	.5900421	8.177375

#1	13.49320	.0661005	.0014642	-.002663	.0021011	5.401187	.0492772
#2	13.58299	.0690392	.0037129	-.004128	.0029661	5.452382	.0449156
#3	13.64341	.0665803	.0049678	-.004344	.0038557	5.460294	.0529253

Sample Name: P1066-02 Acquired: 2/5/2024 20:00:53 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-N-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.273930	.0140072	2.434209
Stddev	.022562	.0026155	.037717
%RSD	.3101709	18.67242	1.549475

#1	7.283439	.0157942	2.391186
#2	7.248171	.0152222	2.449858
#3	7.290181	.0110052	2.461584

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2629.054	63636.36	4971.903	1999.130	2671.552
Stddev	4.374	218.28	55.872	2.955	4.944
%RSD	.1663732	.3430127	1.123755	.1478015	.1850688

#1	2626.270	63450.48	5033.342	2001.174	2667.404
#2	2626.796	63876.72	4958.230	2000.473	2677.023
#3	2634.095	63581.89	4924.137	1995.742	2670.227

Sample Name: P1141-02 Acquired: 2/5/2024 20:05:00 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-3-0-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043943	-.003164	.0044739	-.004186	.0037010	.0364217	.0988060
Stddev	.0029876	.002464	.0008298	.005837	.0030079	.0193578	.0010691
%RSD	67.98783	77.87167	18.54715	139.4349	81.27207	53.14920	1.081972

#1	.0050314	-.002871	.0053475	-.006097	.0004933	.0154463	.0994609
#2	.0011396	-.005760	.0043779	-.008828	.0064582	.0402197	.0975723
#3	.0070120	-.000859	.0036963	.002367	.0041515	.0535990	.0993846

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000118	.0002278	145.4990	.0002654	.0002933	.0023911	.0668987
Stddev	.000079	.0001371	.4519	.0004868	.0002854	.0004147	.0064070
%RSD	67.06760	60.15579	.3105979	183.4031	97.31336	17.34520	9.577219

#1	-.000111	.0002070	144.9865	.0008048	.0006021	.0028683	.0646579
#2	-.000043	.0003741	145.6706	-.000141	.0000391	.0021869	.0619130
#3	-.000201	.0001024	145.8400	.000133	.0002387	.0021180	.0741251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1932470	2.881016	.0040988	.0000866	372.3549	.0003463	.0174994
Stddev	.0009684	.018398	.0003986	.0000698	4.9249	.0035175	.0003389
%RSD	.5011042	.6385919	9.725140	80.63130	1.322626	1015.853	1.936880

#1	.1935073	2.862604	.0041667	.0000431	368.2804	.0044045	.0171145
#2	.1921751	2.899400	.0036705	.0001671	370.9566	-.001538	.0176305
#3	.1940586	2.881043	.0044590	.0000495	377.8277	-.001828	.0177532

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.571071	.0204455	.0015715	-.003910	.0022562	7.020055	.0141205
Stddev	.098238	.0001976	.0021588	.000648	.0016340	.041583	.0036515
%RSD	6.252923	.9663833	137.3746	16.58063	72.42484	.5923486	25.85957

#1	1.524167	.0205554	.0007921	-.003690	.0033060	6.974563	.0176299
#2	1.505075	.0202174	-.000089	-.003400	.0030890	7.056107	.0103418
#3	1.683969	.0205637	.004012	-.004639	.0003735	7.029493	.0143897

Sample Name: P1141-02 Acquired: 2/5/2024 20:05:00 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-3-0-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.173827	.0062276	.2975513
Stddev	.017197	.0037926	.0008785
%RSD	.3323769	60.89943	.2952402

#1	5.163276	.0018629	.2969589
#2	5.164535	.0087195	.2971343
#3	5.193671	.0081003	.2985606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2617.063	63544.30	4931.018	2009.390	2672.421
Stddev	1.833	133.76	18.537	11.044	1.795
%RSD	.0700327	.2105054	.3759326	.5496127	.0671674

#1	2617.421	63478.51	4919.508	2015.916	2673.643
#2	2618.691	63456.18	4952.403	1996.639	2673.260
#3	2615.078	63698.22	4921.145	2015.615	2670.361

Sample Name: P1141-04 Acquired: 2/5/2024 20:09:06 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-4-0-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000239	-.003870	.0030328	-.004741	.0017468	.0020082	.1207163
Stddev	.006226	.002291	.0011140	.004922	.0024240	.0089301	.0010067
%RSD	2610.013	59.19584	36.73314	103.8060	138.7686	444.6737	.8339421

#1	-.007291	-.002203	.0020150	-.010095	.0017969	-.008043	.1196784
#2	.004495	-.006482	.0042229	-.003717	-.000702	.009027	.1216886
#3	.002080	-.002925	.0028603	-.000412	.004145	.005040	.1207819

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000130	.0004516	145.0847	.0000375	.0010497	.0030172	.0346332
Stddev	.000081	.0000252	1.3001	.0002316	.0003467	.0003588	.0070801
%RSD	61.83033	5.587137	.8961177	617.9682	33.02774	11.89006	20.44310

#1	-.000040	.0004584	143.6201	-.000203	.0014402	.0033121	.0267005
#2	-.000196	.0004237	145.5314	.000259	.0007779	.0031217	.0403119
#3	-.000155	.0004727	146.1026	.000056	.0009310	.0026178	.0368872

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3214245	2.685178	.0057947	.0002062	372.9281	.0003701	.0309713
Stddev	.0035610	.038709	.0002239	.0004611	2.6992	.0034148	.0005995
%RSD	1.107867	1.441586	3.863417	223.5743	.7237765	922.5644	1.935548

#1	.3176288	2.657089	.0055786	.0001069	370.1206	.0016999	.0311329
#2	.3246916	2.669113	.0057799	.0007089	375.5040	-.003509	.0314735
#3	.3219531	2.729333	.0060256	-.000197	373.1597	.002920	.0303077

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.234678	.0218680	.0026371	-.003590	.0020068	5.868366	.0108255
Stddev	.029104	.0008398	.0016595	.001040	.0007214	.025218	.0011168
%RSD	1.302390	3.840402	62.92929	28.97298	35.94657	.4297219	10.31619

#1	2.207951	.0209197	.0008172	-.003249	.0013072	5.846124	.0095361
#2	2.230398	.0221667	.0030276	-.002763	.0027481	5.863212	.0114536
#3	2.265685	.0225177	.0040666	-.004757	.0019652	5.895763	.0114869

Sample Name: P1141-04 Acquired: 2/5/2024 20:09:06 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-4-0-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.256443	.0061533	.4287682
Stddev	.010572	.0025619	.0030702
%RSD	.2483676	41.63562	.7160601

#1	4.252441	.0061349	.4252279
#2	4.248456	.0087244	.4307000
#3	4.268431	.0036006	.4303767

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2669.994	64816.52	5034.869	2028.914	2726.346
Stddev	5.931	141.06	4.800	10.139	2.647
%RSD	.2221489	.2176311	.0953254	.4997098	.0970822

#1	2663.268	64653.64	5031.878	2017.695	2723.607
#2	2672.237	64897.81	5032.324	2031.627	2728.890
#3	2674.477	64898.11	5040.405	2037.421	2726.543

Sample Name: P1141-06 Acquired: 2/5/2024 20:13:13 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-3-2-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048453	-.000194	.0392839	-.001118	.0023142	-.009923	.3600101
Stddev	.0051767	.000463	.0037181	.006335	.0017597	.006948	.0045285
%RSD	106.8390	238.5146	9.464581	566.8615	76.03859	70.01471	1.257884

#1	.0106953	-.000564	.0366248	.002242	.0013122	-.007647	.3551079
#2	.0008566	.000325	.0376943	-.008425	.0043460	-.017724	.3640371
#3	.0029841	-.000344	.0435325	.002830	.0012844	-.004399	.3608854

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000110	.0032907	100.9901	.0003279	.0154538	.0055172	.0404936
Stddev	.000065	.0000762	1.1370	.0002616	.0001317	.0004712	.0057570
%RSD	59.32690	2.317206	1.125896	79.79225	.8520741	8.540037	14.21700

#1	-.000044	.0032716	99.7347	.0006086	.0155337	.0055345	.0461348
#2	-.000174	.0033747	101.9508	.0000907	.0155258	.0059794	.0407186
#3	-.000111	.0032259	101.2847	.0002845	.0153018	.0050375	.0346274

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7791364	2.282566	.0109832	.0003009	384.7163	-.000515	.1915254
Stddev	.0094784	.025156	.0004216	.0002804	1.1365	.004114	.0013810
%RSD	1.216530	1.102076	3.838632	93.17599	.2954012	798.1278	.7210647

#1	.7688956	2.254048	.0111386	-.000001	385.4904	.002791	.1900708
#2	.7876012	2.301602	.0113049	.000553	383.4116	.000785	.1928187
#3	.7809122	2.292050	.0105059	.000350	385.2468	-.005123	.1916868

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.452510	.0097058	-.000245	-.003947	.0004804	3.340608	.0038799
Stddev	.054056	.0005257	.001203	.000598	.0017264	.023921	.0014768
%RSD	1.214057	5.416731	490.8556	15.14330	359.3898	.7160663	38.06219

#1	4.397187	.0091099	-.000282	-.004637	-.001314	3.342997	.0025592
#2	4.455139	.0101041	.000976	-.003621	.000626	3.315582	.0054744
#3	4.505204	.0099035	-.001429	-.003583	.002130	3.363244	.0036061

Sample Name: P1141-06 Acquired: 2/5/2024 20:13:13 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-3-2-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.414900	.0159459	.2333297
Stddev	.005406	.0023789	.0024322
%RSD	.3820499	14.91890	1.042399

#1	1.412173	.0174264	.2307025
#2	1.421126	.0172095	.2355031
#3	1.411401	.0132018	.2337835

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.464	62656.60	4888.316	1988.337	2643.008
Stddev	3.990	275.18	60.062	2.367	4.588
%RSD	.1538597	.4391903	1.228677	.1190252	.1735929

#1	2591.265	62338.86	4939.783	1987.817	2638.945
#2	2591.058	62813.28	4822.324	1986.274	2642.094
#3	2598.070	62817.67	4902.842	1990.921	2647.984

Sample Name: CCV09 Acquired: 2/5/2024 20:17:19 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-5-6-8MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.194566	5.310206	5.186817	F 5.511895	F 5.530771	9.851879
Stddev	.006862	.030769	.004392	.002881	.008094	.096615
%RSD	.1321005	.5794272	.0846791	.0522670	.1463407	.9806750

#1	5.200689	5.275129	5.183462	5.508889	5.533690	9.740318
#2	5.187149	5.332638	5.191788	5.512163	5.521622	9.907351
#3	5.195861	5.322849	5.185201	5.514632	5.537000	9.907968

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.26688	.2452073	2.453569	25.11392	1.015984	2.586615
Stddev	.08406	.0012951	.003993	.24531	.002664	.005392
%RSD	.8187435	.5281719	.1627444	.9767931	.2621958	.2084633

#1	10.17256	.2438577	2.449241	24.84610	1.015557	2.580702
#2	10.29421	.2453243	2.454357	25.16793	1.018836	2.587883
#3	10.33387	.2464400	2.457110	25.32772	1.013560	2.591260

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.342480	F 5.959286	2.632152	25.23784	2.647628	1.311639
Stddev	.001004	.049118	.026263	.22045	.001790	.003221
%RSD	.0747532	.8242239	.9977609	.8735092	.0676035	.2455767

#1	1.343473	5.904603	2.602642	25.00401	2.649592	1.309659
#2	1.342501	5.999661	2.640858	25.26761	2.647202	1.315356
#3	1.341466	5.973593	2.652956	25.44190	2.646089	1.309902

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.36220	2.421178	2.482536	25.52975	4.840695	F 9.353143
Stddev	.12408	.013289	.008075	.05948	.022801	.073106
%RSD	.4892289	.5488778	.3252875	.2329863	.4710333	.7816233

#1	25.31387	2.406728	2.490706	25.47054	4.817062	9.423608
#2	25.50318	2.423930	2.474559	25.58950	4.842462	9.358166
#3	25.26956	2.432875	2.482342	25.52921	4.862561	9.277655

Sample Name: CCV09 Acquired: 2/5/2024 20:17:19 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-5-6-8MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.851281	4.974825	5.154717	4.931436	5.131807	4.675880
Stddev	.018806	.040350	.053176	.017551	.014914	.038614
%RSD	.3876419	.8110759	1.031591	.3559001	.2906237	.8258193
#1	4.832800	4.930370	5.095092	4.917268	5.134033	4.633120
#2	4.850648	4.984973	5.197229	4.925971	5.115905	4.686320
#3	4.870395	5.009132	5.171830	4.951069	5.145483	4.708201

Elem	Sr4077
Units	ppm
Avg	5.474865
Stddev	.090520
%RSD	1.653365
#1	5.373647
#2	5.502889
#3	5.548058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2784.628	67989.05	5187.556	2117.930	2885.290
Stddev	6.392	99.13	25.962	8.858	4.154
%RSD	.2295405	.1457982	.5004710	.4182413	.1439773
#1	2777.811	68010.60	5212.197	2108.759	2882.900
#2	2785.588	67880.92	5190.022	2126.437	2882.883
#3	2790.486	68075.63	5160.448	2118.595	2890.087

Sample Name: CCB09 Acquired: 2/5/2024 20:21:07 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-5-6-8MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032693	-.002571	-.000188	-.001161	-.002168	-.008615	.0025680
Stddev	.0002807	.002947	.001044	.004754	.001223	.008450	.0005416
%RSD	8.585574	114.6158	554.4690	409.5769	56.42193	98.07825	21.08836

#1	.0033104	.000792	-.001357	.002561	-.002679	-.017593	.0031335
#2	.0029704	-.004698	.000142	.000474	-.000772	-.000818	.0020541
#3	.0035272	-.003807	.000651	-.006516	-.003053	-.007435	.0025163

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000127	-.000016	.0122859	-.000334	.0000037	-.000422	-.006380
Stddev	.000056	.000098	.0070085	.000343	.0003047	.000252	.004045
%RSD	44.11818	601.1426	57.04489	102.7788	8294.472	59.77250	63.39575

#1	-.000175	.000073	.0041998	.000029	.0000049	-.000702	-.002670
#2	-.000140	-.000001	.0166117	-.000652	-.000302	-.000352	-.005779
#3	-.000066	-.000121	.0160462	-.000378	.000308	-.000212	-.010692

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000034	-.013051	-.000349	.0006422	.3323007	-.000291	-.000039
Stddev	.0002660	.010083	.000025	.0001299	.0271033	.001520	.000291
%RSD	7853.423	77.25971	7.044278	20.22286	8.156247	522.5537	747.4139

#1	.0002960	-.010605	-.000368	.0007895	.3011812	-.001573	-.000328
#2	-.000224	-.004416	-.000357	.0005929	.3507361	-.000687	.000254
#3	-.000062	-.024132	-.000321	.0005442	.3449849	.001388	-.000043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3472689	-.001723	-.000562	.0011496	.0038385	.0106500	-.000634
Stddev	.1163575	.001125	.000569	.0005648	.0027700	.0129474	.000871
%RSD	33.50645	65.28306	101.1110	49.13004	72.16395	121.5718	137.4676

#1	.2256567	-.001569	-.000164	.0014016	.0019991	.0059417	-.000336
#2	.3586086	-.000683	-.000310	.0015445	.0070244	.0252927	.000050
#3	.4575414	-.002917	-.001214	.0005026	.0024921	.0007156	-.001615

Sample Name: CCB09 Acquired: 2/5/2024 20:21:07 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-5-6-8MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002583	-.000718	.0000413
Stddev	.003204	.000470	.0000933
%RSD	124.0464	65.40686	226.0334

#1	.000942	-.000466	.0001252
#2	-.005318	-.000428	.0000578
#3	-.003372	-.001260	-.000059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2844.553	69538.87	5026.740	2200.643	3096.883
Stddev	4.031	172.86	53.930	12.181	3.246
%RSD	.1416991	.2485834	1.072854	.5535323	.1048282

#1	2847.130	69547.64	4965.599	2196.000	3098.613
#2	2839.908	69361.79	5047.078	2191.466	3098.897
#3	2846.621	69707.18	5067.544	2214.463	3093.138

Sample Name: P1141-08 Acquired: 2/5/2024 20:25:09 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-4-6-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005541	.0013595	.0041531	.0026203	-.000863	.0886493	.1468101
Stddev	.0004545	.0012825	.0007980	.0028181	.001448	.0097407	.0018105
%RSD	82.02512	94.33542	19.21391	107.5509	167.7405	10.98790	1.233213

#1	.0005839	.0027955	.0032985	.0040578	-.002528	.0989887	.1447226
#2	.0000854	.0009543	.0042821	.0044297	.000100	.0796450	.1477552
#3	.0009930	.0003285	.0048787	-.000627	-.000161	.0873142	.1479524

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000154	.0000923	9.248140	.0010797	.0073989	.0050318	6.238444
Stddev	.0000940	.0000364	.049898	.0004151	.0004492	.0004215	.048089
%RSD	611.7638	39.38179	.5395481	38.44915	6.071162	8.376045	.7708458

#1	-.000059	.0001291	9.209971	.0007269	.0079088	.0046355	6.183011
#2	-.000016	.0000915	9.229846	.0009751	.0072261	.0054746	6.263341
#3	.000121	.0000564	9.304604	.0015371	.0070617	.0049853	6.268979

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.201354	.4278171	.0048159	.0003141	394.9217	.0006877	.0341525
Stddev	.009056	.0089084	.0002056	.0003538	4.9399	.0020825	.0004301
%RSD	.7538556	2.082282	4.270003	112.6182	1.250858	302.8397	1.259404

#1	1.190958	.4220882	.0045880	.0005558	390.4483	.0029959	.0346398
#2	1.205566	.4380805	.0049875	-.000092	394.0934	-.001050	.0339921
#3	1.207537	.4232828	.0048723	.000478	400.2234	.000118	.0338257

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.656078	.0207353	-.000366	.0002456	.0032675	.5582961	.0044661
Stddev	.033109	.0014109	.001599	.0007978	.0010355	.0019387	.0043556
%RSD	1.999260	6.804131	436.4067	324.8248	31.69094	.3472617	97.52499

#1	1.623832	.0213517	-.000643	-.000639	.0026974	.5568503	.0001046
#2	1.654415	.0217331	.001353	.000466	.0044628	.5604992	.0088157
#3	1.689988	.0191212	-.001809	.000910	.0026423	.5575387	.0044780

Sample Name: P1141-08 Acquired: 2/5/2024 20:25:09 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-4-6-8 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1899977	-.002638	.0544220
Stddev	.0079653	.003539	.0004013
%RSD	4.192290	134.1499	.7373546

#1	.1991224	.000028	.0539637
#2	.1864360	-.006654	.0547107
#3	.1844348	-.001289	.0545914

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2697.327	64079.88	4870.287	2039.046	2751.753
Stddev	70.547	93.90	3.087	5.615	76.143
%RSD	2.615453	.1465392	.0633786	.2753547	2.767077

#1	2650.680	64117.36	4867.108	2035.741	2702.393
#2	2778.486	64149.25	4873.272	2035.868	2839.445
#3	2662.815	63973.03	4870.483	2045.529	2713.421

Sample Name: P1141-10 Acquired: 2/5/2024 20:29:18 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-2-0-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002225	-.002091	.0017799	-.005832	.0004763	-.011687	.1925948
Stddev	.0030059	.001429	.0011754	.002403	.0012953	.010073	.0013832
%RSD	1350.775	68.33669	66.03662	41.19704	271.9229	86.19326	.7182009

#1	.0035290	-.001114	.0004926	-.004253	.0017123	-.010792	.1910000
#2	-.002345	-.001428	.0027959	-.004646	.0005877	-.022178	.1933163
#3	-.000517	-.003730	.0020512	-.008597	-.000871	-.002091	.1934681

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000124	.0006124	63.95612	.0009041	.0034575	.0046889	.0277143
Stddev	.000042	.0001731	.50278	.0000763	.0001888	.0003525	.0054019
%RSD	33.43975	28.26877	.7861401	8.439072	5.459123	7.518555	19.49138

#1	-.000151	.0006910	63.38565	.0009107	.0036612	.0042931	.0334452
#2	-.000145	.0004140	64.14798	.0008247	.0032885	.0049692	.0227162
#3	-.000076	.0007324	64.33472	.0009769	.0034227	.0048043	.0269816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8527833	4.042799	.0152125	.0004228	385.3964	-.002670	.0464667
Stddev	.0077004	.079923	.0001684	.0007837	3.1723	.002828	.0006077
%RSD	.9029708	1.976925	1.106710	185.3366	.8231202	105.9149	1.307783

#1	.8439538	3.950599	.0150218	.0001623	382.0438	-.000285	.0468457
#2	.8562890	4.085416	.0153408	.0013036	385.7945	-.001930	.0467887
#3	.8581070	4.092381	.0152748	-.000197	388.3508	-.005793	.0457658

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.119650	.0059690	-.000976	-.002708	.0003371	3.568994	.0044071
Stddev	.051052	.0006849	.001254	.000546	.0008031	.008816	.0019513
%RSD	2.408509	11.47491	128.4146	20.17226	238.2368	.2470286	44.27622

#1	2.063025	.0066709	.000274	-.002203	-.000331	3.559863	.0045196
#2	2.133766	.0053024	-.002233	-.003288	.001228	3.577458	.0062998
#3	2.162159	.0059337	-.000970	-.002633	.000114	3.569660	.0024020

Sample Name: P1141-10 Acquired: 2/5/2024 20:29:18 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-2-0-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.094226	-.001292	.1291187
Stddev	.006679	.002655	.0013613
%RSD	.6103912	205.5075	1.054336

#1	1.095712	.000738	.1275517
#2	1.100038	-.004296	.1297934
#3	1.086930	-.000318	.1300109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.722	63298.46	4989.002	1997.473	2668.343
Stddev	2.835	89.08	12.801	7.192	3.116
%RSD	.1080786	.1407379	.2565746	.3600513	.1167732

#1	2621.257	63224.56	5000.714	1989.324	2667.821
#2	2625.990	63273.44	4975.337	2000.165	2665.521
#3	2620.921	63397.38	4990.954	2002.931	2671.687

Sample Name: P1141-12 Acquired: 2/5/2024 20:33:27 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-2-0-2D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002066	.0006389	.0212361	-.005010	.0000351	-.000486	.2133414
Stddev	.000270	.0027439	.0007360	.003379	.0014957	.009637	.0006810
%RSD	13.08475	429.4458	3.465804	67.44348	4258.110	1982.275	.3192062

#1	-.002239	.0019785	.0217906	-.002280	.0005959	-.002295	.2126072
#2	-.001755	-.002517	.0204011	-.003961	.0011694	-.009090	.2134646
#3	-.002205	.002456	.0215166	-.008789	-.001660	.009927	.2139524

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000077	.0008005	81.44264	.0010655	.0045347	.0039980	.0188037
Stddev	.000039	.0001198	.58789	.0002336	.0001783	.0003044	.0081920
%RSD	50.94117	14.96512	.7218438	21.92590	3.930805	7.612997	43.56585

#1	-.000038	.0006706	80.77681	.0012389	.0046917	.0038305	.0174272
#2	-.000076	.0008244	81.66104	.0007999	.0045713	.0038142	.0275968
#3	-.000116	.0009065	81.89007	.0011578	.0043409	.0043494	.0113872

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9516780	4.792593	.0176321	.0001355	424.5735	-.000446	.0473863
Stddev	.0078941	.031327	.0008661	.0006867	6.6567	.003211	.0005003
%RSD	.8294971	.6536447	4.912026	506.9393	1.567854	719.9995	1.055706

#1	.9428820	4.756808	.0175910	-.000126	420.7054	-.002167	.0477770
#2	.9540045	4.805909	.0167873	-.000382	420.7550	.003259	.0468225
#3	.9581474	4.815062	.0185180	.000915	432.2599	-.002429	.0475595

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.559989	.0072415	-.000938	-.003380	.0023220	4.102768	.0024097
Stddev	.024052	.0003624	.000260	.001282	.0019041	.012035	.0018120
%RSD	.9395287	5.004615	27.69913	37.92500	82.00392	.2933435	75.19716

#1	2.534187	.0075338	-.000740	-.004756	.0002152	4.105252	.0044885
#2	2.563994	.0068360	-.000841	-.002219	.0028307	4.089685	.0011646
#3	2.581787	.0073548	-.001232	-.003165	.0039200	4.113368	.0015760

Sample Name: P1141-12 Acquired: 2/5/2024 20:33:27 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-2-0-2D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.211254	.0030566	.1574272
Stddev	.006382	.0012957	.0007147
%RSD	.5268559	42.39009	.4539627

#1	1.213765	.0015887	.1567224
#2	1.203999	.0035403	.1574080
#3	1.215998	.0040409	.1581513

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.740	62916.86	4954.308	1990.261	2662.696
Stddev	2.024	234.56	14.264	4.132	5.202
%RSD	.0773398	.3728118	.2879197	.2076015	.1953639

#1	2614.748	62708.08	4967.731	1985.658	2657.246
#2	2618.794	63170.67	4955.865	1993.649	2667.608
#3	2616.678	62871.82	4939.330	1991.475	2663.235

Sample Name: P1318-04 Acquired: 2/5/2024 20:37:35 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CO-11-GRID-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000457	.0000787	.0652339	-.002648	.0008965	.0415662	.2195868
Stddev	.001387	.0044576	.0012031	.003668	.0024868	.0028187	.0013818
%RSD	303.3325	5661.144	1.844276	138.5302	277.3899	6.781322	.6292852

#1	-.001145	.0047826	.0643179	-.005691	-.001163	.0383282	.2180251
#2	.001139	-.000463	.0647874	.001425	.000194	.0434715	.2206511
#3	-.001366	-.004083	.0665964	-.003678	.003659	.0428988	.2200842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	.0139972	23.78002	.0050217	.0015336	.0286379	.0394718
Stddev	.000059	.0000763	.26368	.0001898	.0003293	.0007427	.0058297
%RSD	108.1644	.5453100	1.108836	3.779978	21.46941	2.593404	14.76930

#1	-.000122	.0139262	23.49949	.0048566	.0011909	.0281576	.0456756
#2	-.000019	.0139875	23.81779	.0049794	.0018475	.0282628	.0386328
#3	-.000022	.0140780	24.02277	.0052291	.0015624	.0294934	.0341071

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2239434	8.330221	.0364229	.0007964	318.0951	.0006382	1.548277
Stddev	.0022665	.103962	.0002764	.0005592	2.4731	.0012075	.004890
%RSD	1.012102	1.248008	.7589244	70.21929	.7774641	189.1935	.3158260

#1	.2214620	8.210903	.0364394	.0011423	315.4407	-.000581	1.542632
#2	.2244635	8.378457	.0361387	.0001512	318.5102	.000661	1.551202
#3	.2259046	8.401302	.0366908	.0010956	320.3344	.001834	1.550998

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.180271	.0023680	-.001190	-.001857	.0026677	.6887754	.0084599
Stddev	.031804	.0005628	.000375	.000847	.0017337	.0157195	.0030140
%RSD	2.694673	23.76869	31.50753	45.61321	64.98903	2.282235	35.62747

#1	1.143874	.0024405	-.000783	-.001341	.0006947	.6738910	.0119026
#2	1.194235	.0017724	-.001267	-.002834	.0039477	.7052144	.0062965
#3	1.202705	.0028910	-.001521	-.001395	.0033607	.6872207	.0071806

Sample Name: P1318-04 Acquired: 2/5/2024 20:37:35 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CO-11-GRID-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3259449	-.002870	.0649138
Stddev	.0019376	.002079	.0004746
%RSD	.5944662	72.45749	.7311114

#1	.3281676	-.003561	.0643775
#2	.3250548	-.004515	.0650843
#3	.3246122	-.000533	.0652795

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2671.853	64752.66	5068.714	2065.967	2737.966
Stddev	.581	161.66	33.247	2.625	1.988
%RSD	.0217282	.2496529	.6559289	.1270434	.0726086

#1	2672.283	64613.51	5105.498	2068.272	2739.360
#2	2672.082	64929.99	5059.841	2063.110	2738.849
#3	2671.192	64714.49	5040.804	2066.520	2735.690

Sample Name: P1318-05 Acquired: 2/5/2024 20:41:42 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CO-11-GRID-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000998	-.002102	.1054824	-.000620	.0010395	.3747107	.2768332
Stddev	.004080	.005195	.0011782	.002973	.0023559	.0048519	.0011067
%RSD	408.7330	247.1851	1.116915	479.3678	226.6302	1.294848	.3997601

#1	.001076	-.008074	.1066651	.002479	.0026956	.3691698	.2755664
#2	.001628	.000407	.1054732	-.003449	-.001658	.3781988	.2776120
#3	-.005698	.001363	.1043088	-.000890	.002081	.3767635	.2773213

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0709261	17.11982	.0016534	.0018264	.0400159	.3390422
Stddev	.000032	.0002739	.11812	.0004810	.0005669	.0002328	.0202444
%RSD	86.20633	.3861707	.6899459	29.09099	31.04148	.5818679	5.971048

#1	-.000064	.0708137	16.98347	.0015517	.0012847	.0400566	.3618445
#2	-.000046	.0707263	17.19078	.0021771	.0017788	.0402258	.3231830
#3	-.000002	.0712383	17.18522	.0012314	.0024156	.0397654	.3320990

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1979659	5.611834	.0089585	.0005994	364.5696	.0031832	3.741225
Stddev	.0024060	.038491	.0000311	.0002309	19.9232	.0040822	.266035
%RSD	1.215363	.6858871	.3472197	38.52524	5.464848	128.2431	7.110920

#1	.1952258	5.567396	.0089598	.0008036	387.5533	.0039769	4.048325
#2	.1989390	5.634765	.0089890	.0003488	352.2152	-.001238	3.581200
#3	.1997330	5.633340	.0089268	.0006457	353.9402	.006810	3.594149

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.922626	.0105766	-.000400	-.000756	.0172358	1.354641	.0497599
Stddev	.103342	.0004222	.002150	.001933	.0014120	.085267	.0035132
%RSD	5.375042	3.991478	537.3469	255.4850	8.192371	6.294408	7.060229

#1	2.038685	.0107835	.000027	-.001301	.0186678	1.452409	.0468662
#2	1.840568	.0108553	-.002731	.001390	.0171950	1.315829	.0536689
#3	1.888626	.0100909	.001504	-.002358	.0158447	1.295685	.0487445

Sample Name: P1318-05 Acquired: 2/5/2024 20:41:42 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CO-11-GRID-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3721714	-.001061	.0650708
Stddev	.0033876	.003261	.0005472
%RSD	.9102156	307.4718	.8409636

#1	.3736056	-.004822	.0644461
#2	.3683027	.000671	.0654653
#3	.3746060	.000969	.0653011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2756.169	64701.40	5009.100	2022.602	2834.780
Stddev	2.512	4087.77	26.753	125.784	3.679
%RSD	.0911537	6.317906	.5340914	6.218938	.1297641

#1	2755.036	59982.10	5004.513	1877.386	2831.735
#2	2754.423	66983.14	4984.936	2092.757	2838.867
#3	2759.048	67138.96	5037.850	2097.662	2833.738

Sample Name: P1336-03 Acquired: 2/5/2024 20:45:48 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 356 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002564	-.000089	.0151358	-.002558	.0036023	.2845126	.3468944
Stddev	.004036	.002597	.0010204	.010615	.0019781	.0079257	.0091049
%RSD	157.3681	2931.364	6.741650	415.0149	54.91229	2.785704	2.624689

#1	.000336	-.001153	.0162907	.001378	.0044291	.2837108	.3393397
#2	-.000856	.002871	.0147604	.005527	.0013449	.2928087	.3570038
#3	-.007173	-.001984	.0143563	-.014578	.0050329	.2770183	.3443397

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000101	.0005866	40.17094	.0017318	.0031058	.0103483	.9380529
Stddev	.000098	.0001404	.95432	.0002225	.0004141	.0002108	.0254443
%RSD	97.52507	23.94221	2.375652	12.84529	13.33233	2.037094	2.712458

#1	-.000212	.0007400	39.33831	.0014765	.0030240	.0105849	.9451074
#2	-.000064	.0005553	41.21238	.0018842	.0027387	.0101806	.9098256
#3	-.000026	.0004644	39.96213	.0018346	.0035546	.0102793	.9592255

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4225652	6.327799	.0143006	.0007028	322.9399	.0010485	1.779651
Stddev	.0108835	.205822	.0002243	.0000478	6.3843	.0017666	.006911
%RSD	2.575577	3.252656	1.568548	6.806390	1.976930	168.4958	.3883313

#1	.4123954	6.139112	.0141532	.0007463	317.6185	.0006485	1.771979
#2	.4340440	6.547284	.0145587	.0007104	321.1824	.0029808	1.781589
#3	.4212563	6.297001	.0141897	.0006516	330.0189	-.000484	1.785387

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.40054	.2264408	-.001440	-.002917	.0133640	1.896657	2.585370
Stddev	.46271	.0128384	.000029	.001342	.0010983	.054191	.020596
%RSD	3.004475	5.669635	2.018273	46.00117	8.218597	2.857182	.7966221

#1	15.64118	.2172263	-.001443	-.001960	.0126898	1.932401	2.568824
#2	14.86711	.2411050	-.001410	-.004450	.0127708	1.834306	2.578850
#3	15.69334	.2209909	-.001468	-.002340	.0146314	1.923265	2.608437

Sample Name: P1336-03 Acquired: 2/5/2024 20:45:48 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 356 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.076093	-.002762	.1831469
Stddev	.033989	.004532	.0040508
%RSD	.8338631	164.1196	2.211772

#1	4.064529	-.004859	.1796026
#2	4.049395	-.005865	.1875624
#3	4.114355	.002439	.1822757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2696.599	65234.51	4987.560	2056.603	2777.039
Stddev	20.500	146.86	282.757	3.619	17.132
%RSD	.7602055	.2251316	5.669248	.1759697	.6169272

#1	2701.684	65384.52	5186.050	2060.769	2781.886
#2	2714.077	65228.01	4663.809	2054.804	2791.225
#3	2674.035	65091.01	5112.822	2054.237	2758.005

Sample Name: P1336-06 Acquired: 2/5/2024 20:49:54 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RT4008 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000630	-.000872	.0005554	.0019242	.0004649	.0123128	.3618258
Stddev	.003075	.002187	.0020056	.0017981	.0003729	.0162624	.0021028
%RSD	487.9081	250.6499	361.1219	93.44416	80.20352	132.0778	.5811743

#1	.000262	-.001480	-.000309	.0010460	.0007612	.0053078	.3593994
#2	-.004053	.001554	-.000873	.0007340	.0005874	.0309038	.3631193
#3	.001900	-.002691	.002848	.0039926	.0000462	.0007267	.3629586

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000132	.0008163	34.82578	.0003742	.0024612	.0024527	.0039484
Stddev	.000087	.0001047	.20809	.0004247	.0001654	.0003904	.0071941
%RSD	65.63182	12.82520	.5975276	113.4869	6.720560	15.91810	182.2054

#1	-.000070	.0007812	34.58551	.0006545	.0026373	.0025073	-.003389
#2	-.000095	.0009340	34.94785	.0005826	.0023091	.0020378	.010990
#3	-.000231	.0007337	34.94399	-.000114	.0024373	.0028129	.004243

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.598133	2.973649	.0030862	.0001106	333.3452	.0015325	.1806438
Stddev	.012015	.025971	.0004022	.0001855	4.7664	.0020602	.0008843
%RSD	.7517860	.8733645	13.03235	167.7988	1.429862	134.4329	.4895208

#1	1.584296	2.947826	.0032164	.0003245	327.8830	.0008261	.1808764
#2	1.605909	2.973356	.0034072	.0000134	336.6605	.0038530	.1813886
#3	1.604196	2.999765	.0026350	-.000006	335.4923	-.000082	.1796665

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.048437	.0835572	-.001444	-.001541	.0034642	2.667858	.0102230
Stddev	.077498	.0009353	.002555	.000292	.0013689	.034829	.0048195
%RSD	2.542208	1.119322	176.9028	18.96205	39.51451	1.305515	47.14351

#1	2.965447	.0833023	-.003870	-.001668	.0020070	2.657150	.0087547
#2	3.118921	.0827758	-.001685	-.001749	.0036626	2.706784	.0063084
#3	3.060944	.0845935	.001223	-.001207	.0047231	2.639640	.0156058

Sample Name: P1336-06 Acquired: 2/5/2024 20:49:54 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RT4008 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.008173	-.001251	.1934647
Stddev	.013857	.002586	.0016487
%RSD	1.374447	206.6674	.8522144

#1	.997793	-.003832	.1916025
#2	1.023908	.001341	.1947385
#3	1.002818	-.001263	.1940531

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2658.006	64346.70	4932.442	2032.172	2722.890
Stddev	24.079	219.79	20.920	1.963	24.158
%RSD	.9059177	.3415722	.4241280	.0965860	.8872162

#1	2665.648	64508.88	4946.107	2033.204	2727.706
#2	2631.033	64434.68	4942.860	2029.908	2696.687
#3	2677.336	64096.55	4908.358	2033.403	2744.277

Sample Name: P1337-03 Acquired: 2/5/2024 20:54:01 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020569	.0005926	.0028981	.0018537	.0006902	.0554624	.1512630
Stddev	.0028672	.0010482	.0006051	.0024922	.0024193	.0169563	.0018210
%RSD	139.3912	176.8869	20.88076	134.4469	350.5104	30.57268	1.203848

#1	.0038398	.0000269	.0024409	.0024711	-.001076	.0747554	.1491956
#2	-.001250	-.000051	.0026689	.0039792	-.000301	.0429258	.1526289
#3	.003581	.001802	.0035843	-.000889	.003448	.0487060	.1519645

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000550	.0007498	6.465984	.0010130	.0048342	.0087616	.0363692
Stddev	.0000436	.0001173	.055917	.0004148	.0000762	.0001737	.0040520
%RSD	79.34673	15.65073	.8647856	40.94233	1.575697	1.982440	11.14121

#1	.0000617	.0008847	6.420502	.0005725	.0047481	.0086786	.0350798
#2	.0000084	.0006713	6.449035	.0013960	.0048619	.0086450	.0409090
#3	.0000949	.0006933	6.528414	.0010704	.0048927	.0089612	.0331189

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7939292	1.090885	.0037829	.0000514	350.2998	-.001324	.0440766
Stddev	.0045054	.020141	.0006791	.0002890	2.5781	.002022	.0003101
%RSD	.5674841	1.846306	17.95192	562.1119	.7359735	152.7303	.7035491

#1	.7887326	1.068959	.0044496	-.000248	347.4209	.000418	.0437204
#2	.7963147	1.095132	.0038071	.000329	351.0831	-.000849	.0442859
#3	.7967403	1.108564	.0030920	.000073	352.3954	-.003541	.0442236

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8870145	.0035177	-.000662	.0005880	.0033642	.5450563	.0071339
Stddev	.0362977	.0008057	.000813	.0005433	.0011665	.0084343	.0024246
%RSD	4.092117	22.90519	122.7784	92.38740	34.67466	1.547418	33.98645

#1	.8539264	.0030286	-.001399	.0010329	.0040088	.5389727	.0080564
#2	.8812783	.0030769	-.000797	-.000017	.0040662	.5415116	.0043835
#3	.9258387	.0044477	.000210	.000749	.0020176	.5546844	.0089618

Sample Name: P1337-03 Acquired: 2/5/2024 20:54:01 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2117352	-.003204	.0620625
Stddev	.0061835	.001473	.0002450
%RSD	2.920395	45.96584	.3946762

#1	.2188453	-.002797	.0617814
#2	.2076142	-.001977	.0622302
#3	.2087460	-.004837	.0621759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.500	64790.46	4983.893	2065.446	2754.507
Stddev	5.651	196.48	29.676	8.433	4.576
%RSD	.2099670	.3032566	.5954432	.4082961	.1661157

#1	2696.640	64962.71	5018.023	2074.864	2753.243
#2	2692.411	64832.20	4969.483	2058.593	2759.582
#3	2685.449	64576.46	4964.172	2062.880	2750.697

Sample Name: P1337-06 Acquired: 2/5/2024 20:58:09 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015246	-.001313	.0056156	.0012114	.0008075	.0286421	.1810638
Stddev	.0041188	.003760	.0019887	.0040755	.0013481	.0051987	.0004921
%RSD	270.1608	286.2993	35.41341	336.4235	166.9373	18.15061	.2717965

#1	-.003228	-.005639	.0073869	.0006018	.0017118	.0345139	.1807113
#2	.003735	.000524	.0034643	-.002525	.0014527	.0246252	.1816261
#3	.004066	.001175	.0059957	.005557	-.000742	.0267873	.1808541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000718	.0004369	14.60020	.0029394	.0050921	.1280029	.0534964
Stddev	.0000751	.0000409	.09775	.0005508	.0002113	.0010385	.0062392
%RSD	104.5148	9.358066	.6695368	18.73868	4.149322	.8113441	11.66278

#1	-.000010	.0003919	14.49083	.0035668	.0053351	.1275471	.0605894
#2	.000138	.0004718	14.63071	.0025353	.0049897	.1272702	.0488571
#3	.000087	.0004471	14.67907	.0027162	.0049515	.1291914	.0510427

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6882586	.9889121	.0041472	.0005124	311.2161	-.000779	.0434299
Stddev	.0053067	.0249127	.0005371	.0005367	3.9056	.003006	.0002922
%RSD	.7710375	2.519203	12.95141	104.7315	1.254946	385.9787	.6728264

#1	.6826613	1.014492	.0045556	.0009566	306.9340	.002691	.0430982
#2	.6932169	.964725	.0043472	-.000084	314.5825	-.002436	.0435421
#3	.6888976	.987519	.0035387	.000665	312.1319	-.002591	.0436494

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7804112	.0026171	-.001011	-.001405	.0043242	.4711976	.0010675
Stddev	.0194741	.0008962	.000888	.001584	.0002046	.0102773	.0027361
%RSD	2.495367	34.24418	87.84789	112.7062	4.731224	2.181096	256.3159

#1	.7583039	.0035952	-.001212	-.002077	.0041105	.4728056	-.001982
#2	.7950272	.0024206	-.001780	-.002542	.0043438	.4602111	.001879
#3	.7879026	.0018355	-.000039	.000404	.0045182	.4805761	.003306

Sample Name: P1337-06 Acquired: 2/5/2024 20:58:09 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2187184	-.000465	.0517274
Stddev	.0065707	.002637	.0004103
%RSD	3.004165	566.4297	.7932442

#1	.2125348	.001428	.0513169
#2	.2180029	.000653	.0521375
#3	.2256176	-.003477	.0517278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2700.533	64937.63	4764.905	2069.745	2756.566
Stddev	10.074	286.42	8.087	8.270	12.961
%RSD	.3730468	.4410676	.1697284	.3995559	.4701887

#1	2711.938	64900.79	4772.365	2070.089	2771.314
#2	2692.848	64671.41	4766.039	2061.309	2746.987
#3	2696.814	65240.68	4756.310	2077.838	2751.397

Sample Name: P1337-09 Acquired: 2/5/2024 21:02:17 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024292	.0036111	.0023107	-.001528	-.001861	.0825975	.1899685
Stddev	.0048616	.0033934	.0009514	.001728	.001400	.0085545	.0013988
%RSD	200.1338	93.97187	41.17277	113.0571	75.24144	10.35680	.7363051

#1	.0080141	.0045082	.0012434	-.002138	-.001593	.0875802	.1883735
#2	-.000855	.0064658	.0026192	.000422	-.000615	.0727198	.1909864
#3	.000128	-.000141	.0030696	-.002869	-.003377	.0874926	.1905455

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000998	.0002877	6.369853	.0013204	.0072515	.0131519	.0882282
Stddev	.0001271	.0001290	.059582	.0002305	.0001524	.0001626	.0024106
%RSD	127.3428	44.84692	.9353704	17.45730	2.101835	1.236590	2.732254

#1	.0000664	.0002267	6.304760	.0013755	.0073288	.0130534	.0876664
#2	-.000007	.0004359	6.383109	.0015183	.0073497	.0133397	.0908702
#3	.000240	.0002005	6.421690	.0010673	.0070759	.0130628	.0861482

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.589105	1.070235	.0045415	.0004695	367.2095	.0000476	.0631617
Stddev	.015101	.012535	.0005899	.0003985	6.9741	.0030044	.0001092
%RSD	.9502692	1.171205	12.98946	84.87621	1.899223	6307.085	.1728199

#1	1.571855	1.069212	.0045186	.0000121	359.1615	.0001442	.0630675
#2	1.595528	1.083249	.0039634	.0006544	371.4808	.0030025	.0631362
#3	1.599933	1.058242	.0051425	.0007418	370.9861	-.003004	.0632813

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7746097	.0102167	-.001841	-.000475	.0009485	.6699570	.0002322
Stddev	.0305411	.0005020	.000512	.000613	.0020598	.0176931	.0036243
%RSD	3.942777	4.913803	27.78355	129.0937	217.1589	2.640931	1560.941

#1	.7401375	.0107834	-.001266	.000205	.0003325	.6500229	.0043824
#2	.7854029	.0100390	-.002014	-.000985	-.000733	.6760488	-.001377
#3	.7982887	.0098277	-.002244	-.000645	.003246	.6837994	-.002309

Sample Name: P1337-09 Acquired: 2/5/2024 21:02:17 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2961777	-.003533	.0433107
Stddev	.0055392	.002053	.0004576
%RSD	1.870229	58.11013	1.056585

#1	.2936664	-.005433	.0427919
#2	.3025278	-.001355	.0434833
#3	.2923390	-.003811	.0436569

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.233	65601.13	5250.845	2082.321	2769.192
Stddev	2.268	212.48	11.472	13.357	.747
%RSD	.0837344	.3238978	.2184712	.6414395	.0269620

#1	2706.926	65631.70	5259.374	2092.362	2768.611
#2	2710.852	65796.66	5237.803	2087.438	2770.034
#3	2706.922	65375.01	5255.358	2067.162	2768.931

Sample Name: CCV10 Acquired: 2/5/2024 21:06:25 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.340937	5.344823	5.292860	F 5.665006	F 5.633350	10.07977
Stddev	.005723	.026063	.007846	.011351	.002273	.08128
%RSD	.1071520	.4876388	.1482426	.2003747	.0403471	.8063358

#1	5.338395	5.361256	5.287581	5.675484	5.635931	9.99088
#2	5.336925	5.314771	5.289124	5.666587	5.632476	10.15029
#3	5.347490	5.358441	5.301877	5.652948	5.631645	10.09813

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.37384	.2550907	2.510270	25.57937	1.031137	2.634692
Stddev	.08842	.0019449	.000784	.26612	.002922	.000559
%RSD	.8522944	.7624183	.0312287	1.040370	.2833931	.0212207

#1	10.27220	.2532849	2.510545	25.27499	1.027768	2.635228
#2	10.43295	.2571498	2.509386	25.76808	1.032983	2.634112
#3	10.41639	.2548374	2.510880	25.69504	1.032660	2.634736

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.366950	F 6.018601	2.676044	25.70513	2.697321	1.334330
Stddev	.000733	.064684	.022692	.30670	.000785	.000921
%RSD	.0535929	1.074739	.8479671	1.193147	.0290932	.0690333

#1	1.367564	5.963714	2.649952	25.35100	2.697299	1.333370
#2	1.366139	6.002175	2.687014	25.88588	2.696547	1.335206
#3	1.367147	6.089915	2.691167	25.87849	2.698117	1.334414

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.65620	2.461913	2.536433	25.85483	5.030365	F 9.272803
Stddev	.05588	.014680	.008101	.18621	.035437	.030184
%RSD	.2177941	.5962692	.3193900	.7202217	.7044707	.3255161

#1	25.59250	2.445327	2.541479	25.65266	5.003954	9.306766
#2	25.67920	2.473234	2.527089	25.89251	5.070638	9.262602
#3	25.69691	2.467178	2.540733	26.01932	5.016503	9.249040

Sample Name: CCV10 Acquired: 2/5/2024 21:06:25 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.967462	5.061014	5.195855	5.145720	5.314588	4.830917
Stddev	.004844	.036572	.072872	.010747	.011382	.039185
%RSD	.0975099	.7226194	1.402503	.2088492	.2141570	.8111399

#1	4.973055	5.019190	5.113006	5.158076	5.326543	4.786164
#2	4.964720	5.086978	5.224539	5.138542	5.303883	4.859070
#3	4.964611	5.076875	5.250021	5.140543	5.313336	4.847517

Elem	Sr4077
Units	ppm
Avg	5.494360
Stddev	.066567
%RSD	1.211543

#1	5.420350
#2	5.549337
#3	5.513392

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2732.398	66496.86	5018.216	2088.119	2815.154
Stddev	1.319	71.90	25.036	8.007	1.540
%RSD	.0482720	.1081297	.4989027	.3834747	.0546914

#1	2731.464	66514.76	5039.149	2081.089	2814.590
#2	2733.907	66558.13	4990.482	2096.835	2816.897
#3	2731.822	66417.70	5025.017	2086.432	2813.977

Sample Name: CCB10 Acquired: 2/5/2024 21:10:14 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009102	-.000580	-.000500	.0011711	-.002667	-.003705	.0023844
Stddev	.0032010	.003985	.002030	.0054239	.001504	.011450	.0005424
%RSD	351.6832	687.2573	406.1152	463.1614	56.38947	309.0613	22.74721

#1	-.002736	.003630	-.000278	.0010840	-.001049	.007962	.0024575
#2	.002209	-.001075	.001410	-.004209	-.004023	-.014925	.0018092
#3	.003258	-.004294	-.002631	.006638	-.002928	-.004152	.0028865

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000347	.0000094	.0129120	.0001695	.0002375	-.000521	-.004849
Stddev	.0000506	.0001127	.0067622	.0002755	.0001896	.000568	.002202
%RSD	145.8098	1198.217	52.37189	162.5597	79.84768	109.0985	45.41187

#1	-.000023	.0000699	.0182667	-.000141	.0003924	-.000855	-.006782
#2	.000055	.0000789	.0151564	.000385	.0000260	.000135	-.002452
#3	.000072	-.000121	.0053129	.000265	.0002940	-.000843	-.005313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004134	.0011251	-.000348	.0004475	.3209426	-.003581	.0000889
Stddev	.0003903	.0067516	.000369	.0003034	.0247736	.001481	.0002194
%RSD	94.40015	600.0824	106.2486	67.79780	7.718998	41.36670	246.7179

#1	.0008062	.0058118	-.000755	.0007657	.2985821	-.003597	-.000119
#2	.0004084	-.006614	-.000255	.0004151	.3166718	-.002092	.000067
#3	.0000257	.004177	-.000034	.0001615	.3475739	-.005054	.000318

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3056453	-.003018	.0005335	-.000270	.0027249	.0029759	-.001968
Stddev	.0696123	.000537	.0024972	.001758	.0005956	.0064906	.003119
%RSD	22.77553	17.81019	468.1154	650.2804	21.85704	218.1018	158.4514

#1	.2530529	-.002644	.0034149	.000912	.0022101	-.004246	-.004835
#2	.2792974	-.003634	-.001003	-.002290	.0033773	.008322	-.002424
#3	.3845857	-.002775	-.000812	.000568	.0025875	.004851	.001353

Sample Name: CCB10 Acquired: 2/5/2024 21:10:14 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001958	-.000326	.0000973
Stddev	.002053	.004684	.0001014
%RSD	104.8206	1435.834	104.2229

#1	-.003009	.004044	.0002007
#2	-.003274	.000249	-.000002
#3	.000407	-.005271	.000093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2841.962	69002.01	5047.898	2178.999	3099.088
Stddev	3.047	108.63	33.687	5.759	7.429
%RSD	.1072180	.1574284	.6673525	.2643029	.2397109

#1	2845.481	69037.07	5009.037	2175.598	3107.589
#2	2840.221	68880.18	5068.830	2175.750	3095.831
#3	2840.185	69088.78	5065.825	2185.648	3093.844

Sample Name: P1337-12 Acquired: 2/5/2024 21:14:15 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053321	.0004075	.0031115	-.003904	.0003278	.0563112	.1630086
Stddev	.0016105	.0027003	.0003140	.002888	.0020394	.0045340	.0016981
%RSD	30.20433	662.6217	10.09267	73.98026	622.0587	8.051647	1.041739

#1	.0049790	.0024336	.0028515	-.000661	.0013673	.0519757	.1610481
#2	.0070899	.0014470	.0030227	-.004850	-.002022	.0559375	.1640207
#3	.0039274	-.002658	.0034604	-.006201	.001638	.0610205	.1639569

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002051	.0015376	4.524718	.0073692	.0095106	.0116919	.0549573
Stddev	.0000756	.0001521	.046816	.0000929	.0001699	.0003270	.0053209
%RSD	36.86821	9.889730	1.034662	1.261178	1.785850	2.796845	9.681955

#1	.0001785	.0014430	4.477090	.0073089	.0093291	.0114981	.0504173
#2	.0001463	.0014568	4.526388	.0074762	.0095370	.0120694	.0608125
#3	.0002904	.0017130	4.570676	.0073225	.0096657	.0115082	.0536420

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.152726	.8018445	.0037609	.0004104	358.8893	-.001319	.0435941
Stddev	.007719	.0295602	.0003242	.0001591	2.7252	.004767	.0002140
%RSD	.6695958	3.686529	8.621712	38.76631	.7593559	361.4915	.4909075

#1	1.143907	.8274776	.0040371	.0002280	356.3214	.002990	.0437777
#2	1.156015	.7695083	.0038418	.0004831	361.7485	-.006439	.0433591
#3	1.158254	.8085476	.0034039	.0005202	358.5981	-.000507	.0436455

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7414980	.0034031	.0001464	-.000330	.0018166	.6449297	.0015820
Stddev	.0333337	.0006090	.0016047	.000872	.0019202	.0121785	.0009414
%RSD	4.495449	17.89584	1096.024	263.9489	105.7021	1.888348	59.50868

#1	.7787679	.0039574	-.001096	-.000927	.0035685	.6568650	.0023293
#2	.7145353	.0035007	.001958	.000671	.0021178	.6325218	.0005247
#3	.7311909	.0027512	-.000423	-.000735	-.000236	.6454023	.0018919

Sample Name: P1337-12 Acquired: 2/5/2024 21:14:15 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2192173	-.003440	.0501540
Stddev	.0074403	.002296	.0002108
%RSD	3.394045	66.73909	.4203152

#1	.2123540	-.005765	.0499114
#2	.2271245	-.003384	.0502580
#3	.2181736	-.001173	.0502925

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.736	64825.54	5127.972	2061.689	2761.074
Stddev	31.019	237.01	30.875	4.757	33.982
%RSD	1.149401	.3656185	.6020987	.2307526	1.230758

#1	2734.335	64567.06	5162.499	2056.367	2799.940
#2	2677.516	64876.92	5103.013	2065.530	2736.965
#3	2684.355	65032.66	5118.405	2063.168	2746.317

Sample Name: P1337-15 Acquired: 2/5/2024 21:18:24 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038534	-.001332	.0068304	-.002220	-.000478	.0606561	.1687027
Stddev	.0033408	.000514	.0014435	.001151	.001865	.0126144	.0015002
%RSD	86.69739	38.56312	21.13405	51.86460	390.5122	20.79650	.8892429

#1	.0002017	-.001925	.0084482	-.000940	-.002077	.0691096	.1670242
#2	.0067562	-.001011	.0056740	-.002549	-.000927	.0461568	.1699127
#3	.0046024	-.001061	.0063688	-.003171	.001571	.0667019	.1691713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001421	.0011107	19.78860	.1173303	.0028559	.0145702	.5055864
Stddev	.0000574	.0000563	.08651	.0001666	.0005150	.0002841	.0064421
%RSD	40.40753	5.070989	.4371693	.1420301	18.03086	1.950086	1.274189

#1	.0000839	.0011661	19.69691	.1175126	.0030005	.0142720	.5128026
#2	.0001436	.0011125	19.86878	.1172925	.0022841	.0148378	.5004146
#3	.0001987	.0010535	19.80010	.1171858	.0032831	.0146009	.5035419

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5066384	2.264198	.0545605	.0006172	355.3471	-.005244	.0723255
Stddev	.0042975	.032107	.0000704	.0001721	2.1511	.003260	.0004753
%RSD	.8482304	1.418043	.1289984	27.88514	.6053527	62.16896	.6572348

#1	.5017451	2.273809	.0544794	.0006265	352.8741	-.008316	.0724217
#2	.5097994	2.290403	.0545969	.0004407	356.3817	-.005590	.0718094
#3	.5083705	2.228383	.0546053	.0007845	356.7854	-.001824	.0727454

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.153278	.0091882	.0028410	-.001151	.0006574	2.209969	.0009748
Stddev	.014987	.0007792	.0018996	.000719	.0014781	.014376	.0028130
%RSD	1.299507	8.480294	66.86530	62.43504	224.8498	.6505236	288.5795

#1	1.142032	.0089038	.0008174	-.000614	.0006150	2.193798	.0040585
#2	1.147510	.0100697	.0045859	-.000872	-.000799	2.214803	-.001451
#3	1.170292	.0085912	.0031196	-.001968	.002156	2.221305	.000317

Sample Name: P1337-15 Acquired: 2/5/2024 21:18:24 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6103447	-.004956	.1151214
Stddev	.0073761	.003602	.0006394
%RSD	1.208509	72.66588	.5554182

#1	.6145972	-.002788	.1144054
#2	.6146094	-.002967	.1156355
#3	.6018275	-.009114	.1153232

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2656.833	63643.69	5066.326	2017.697	2706.357
Stddev	8.535	119.26	11.325	6.054	7.013
%RSD	.3212609	.1873862	.2235365	.3000290	.2591158

#1	2649.840	63591.19	5079.014	2010.710	2699.807
#2	2666.345	63559.68	5057.240	2021.021	2713.755
#3	2654.316	63780.19	5062.725	2021.361	2705.509

Sample Name: P1337-19 Acquired: 2/5/2024 21:22:32 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020361	-.001377	.0018587	-.002437	-.000503	.0376310	.1696513
Stddev	.0030103	.001830	.0018732	.001282	.001569	.0040332	.0004532
%RSD	147.8443	132.9062	100.7827	52.61290	312.0949	10.71767	.2671172

#1	.0054287	.000608	.0039939	-.003794	-.001952	.0375414	.1691314
#2	.0009955	-.001742	.0004916	-.001246	-.000719	.0417083	.1698592
#3	-.000316	-.002997	.0010906	-.002271	.001163	.0336434	.1699632

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001279	.0003933	6.694275	.0005925	.0019620	.0133931	-.001038
Stddev	.0000726	.0000235	.040962	.0004641	.0001362	.0002900	.008576
%RSD	56.78289	5.978806	.6118974	78.33316	6.939739	2.165302	826.4206

#1	.0001689	.0004150	6.657681	.0000731	.0018100	.0131611	.006446
#2	.0001708	.0003683	6.738525	.0007380	.0020033	.0137182	.000836
#3	.0000441	.0003966	6.686620	.0009665	.0020728	.0133001	-.010395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9532992	2.115311	.0029494	.0005296	332.2677	-.001675	.0405438
Stddev	.0045303	.043488	.0006565	.0005735	4.2120	.003245	.0002542
%RSD	.4752239	2.055859	22.25952	108.2882	1.267644	193.7356	.6270099

#1	.9481305	2.065132	.0033300	.0010553	328.0578	-.001411	.0406113
#2	.9551858	2.138741	.0033269	-.000082	332.2634	-.005044	.0407573
#3	.9565814	2.142059	.0021913	.000616	336.4817	.001430	.0402626

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7508205	.0044952	-.000953	.0003845	.0030945	.6351817	.0027598
Stddev	.0318962	.0018143	.000565	.0012020	.0022611	.0133910	.0014301
%RSD	4.248178	40.36125	59.32547	312.6127	73.06648	2.108207	51.81900

#1	.7446114	.0028346	-.001467	-.000782	.0013325	.6290022	.0013608
#2	.7224854	.0064317	-.001045	.001619	.0056441	.6259964	.0042190
#3	.7853647	.0042194	-.000347	.000317	.0023070	.6505465	.0026995

Sample Name: P1337-19 Acquired: 2/5/2024 21:22:32 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2376146	-.004988	.0473810
Stddev	.0076766	.003282	.0001751
%RSD	3.230701	65.79538	.3695146

#1	.2375925	-.007596	.0472007
#2	.2299490	-.001303	.0475504
#3	.2453022	-.006066	.0473919

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.140	66177.91	5104.307	2075.965	2814.068
Stddev	4.241	41.80	9.826	7.134	4.189
%RSD	.1548326	.0631598	.1925071	.3436686	.1488755

#1	2736.672	66210.16	5093.001	2071.355	2813.832
#2	2736.712	66192.87	5110.788	2072.358	2810.002
#3	2744.037	66130.69	5109.131	2084.183	2818.371

Sample Name: P1214-01DLX10 Acquired: 2/5/2024 21:26:40 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000259	-.001191	.0006576	-.000226	-.001154	-.005718	.0011783
Stddev	.000896	.000577	.0003209	.004317	.001669	.016495	.0009970
%RSD	345.5189	48.43494	48.79473	1906.793	144.6060	288.4724	84.60977

#1	-.001096	-.001404	.0008560	.004545	-.001299	.012470	.0000343
#2	-.000367	-.001631	.0008293	-.003864	.000582	-.019707	.0016394
#3	.000685	-.000538	.0002874	-.001360	-.002746	-.009917	.0018612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000094	.0000506	.5813209	-.000237	.0000072	.0083221	-.008832
Stddev	.000022	.0000691	.0045023	.000267	.0000938	.0004826	.001697
%RSD	23.80064	136.3999	.7744904	112.5607	1296.423	5.799208	19.21447

#1	-.000106	-.000028	.5772068	-.000127	-.000019	.0088589	-.009661
#2	-.000068	.000078	.5861304	-.000043	.000111	.0081836	-.006879
#3	-.000108	.000102	.5806254	-.000542	-.000070	.0079239	-.009955

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013208	.1410629	-.000111	.0011722	2.143288	-.000134	.0127041
Stddev	.0004312	.0074893	.000338	.0003134	.044572	.002210	.0001117
%RSD	32.64866	5.309180	303.6740	26.73620	2.079613	1646.460	.8792098

#1	.0012965	.1459734	.000152	.0015293	2.096774	.001225	.0126073
#2	.0009023	.1324428	-.000492	.0010444	2.147466	-.002684	.0126787
#3	.0017637	.1447723	.000006	.0009429	2.185623	.001056	.0128263

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3508622	-.005696	-.001208	.0006302	.0018451	.8673401	.0599809
Stddev	.0259994	.000737	.000280	.0012059	.0008550	.0096636	.0030021
%RSD	7.410135	12.94186	23.16979	191.3404	46.33980	1.114164	5.005122

#1	.3304801	-.006515	-.001447	.0005271	.0009989	.8779407	.0602692
#2	.3801423	-.005487	-.000900	-.000521	.0027087	.8590224	.0628285
#3	.3419641	-.005086	-.001277	.001884	.0018276	.8650570	.0568450

Sample Name: P1214-01DLX10 Acquired: 2/5/2024 21:26:40 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1025556	-.005276	.0009920
Stddev	.0081302	.001553	.0000773
%RSD	7.927595	29.42867	7.792621

#1	.1117105	-.006232	.0009306
#2	.0997786	-.006112	.0009667
#3	.0961778	-.003485	.0010788

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2889.053	70440.77	5284.218	2217.282	3163.632
Stddev	4.969	160.73	18.505	8.227	3.720
%RSD	.1719921	.2281825	.3502004	.3710197	.1175878

#1	2883.419	70267.48	5300.939	2225.927	3159.342
#2	2892.811	70584.98	5264.336	2216.372	3165.578
#3	2890.928	70469.84	5287.380	2209.549	3165.974

Sample Name: P1214-01DUPDLX10 Acquired: 2/5/2024 21:30:43 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043242	-.000357	-.000453	-.000802	-.000625	-.004689	.0013707
Stddev	.0026321	.002448	.000583	.004972	.000895	.004709	.0001214
%RSD	60.86882	685.5818	128.6901	619.8577	143.1753	100.4306	8.853422

#1	.0068729	-.003146	-.000152	.002491	-.001646	.000210	.0014775
#2	.0044837	.000642	-.000082	.001624	-.000250	-.009182	.0013959
#3	.0016160	.001433	-.001125	-.006521	.000022	-.005095	.0012387

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	-.000001	.5633706	.0002523	-.000052	.0084590	.0046673
Stddev	.000018	.000033	.0141563	.0001651	.000291	.0003399	.0031669
%RSD	42.60196	4538.014	2.512784	65.45056	554.9428	4.017685	67.85329

#1	-.000065	-.000038	.5507511	.0002781	.000268	.0083460	.0035746
#2	-.000033	.000021	.5786782	.0004030	-.000125	.0081900	.0021915
#3	-.000033	.000015	.5606825	.0000758	-.000300	.0088410	.0082359

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011767	.1410861	.0003258	.0013499	2.033709	-.001219	.0131550
Stddev	.0002153	.0029704	.0001257	.0001631	.038553	.001835	.0001150
%RSD	18.29440	2.105402	38.58359	12.08341	1.895704	150.5640	.8744308

#1	.0009450	.1385199	.0004689	.0012657	2.009439	-.001935	.0131938
#2	.0012144	.1403983	.0002333	.0015379	2.013524	-.002587	.0130256
#3	.0013705	.1443401	.0002751	.0012461	2.078163	.000866	.0132456

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2742833	-.006872	-.000633	.0005179	.0013065	.8870384	.0563258
Stddev	.0697542	.000392	.000356	.0007204	.0007519	.0156795	.0024401
%RSD	25.43143	5.711146	56.21040	139.0920	57.55363	1.767625	4.332086

#1	.2043991	-.007301	-.000225	-.000118	.0004777	.8798783	.0549348
#2	.2745441	-.006783	-.000881	.001300	.0019449	.8762172	.0548993
#3	.3439068	-.006532	-.000791	.000371	.0014968	.9050198	.0591433

Sample Name: P1214-01DUPDLX10 Acquired: 2/5/2024 21:30:43 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1098713	-.001536	.0010281
Stddev	.0016068	.000932	.0000542
%RSD	1.462399	60.67295	5.274161

#1	.1096856	-.002086	.0010583
#2	.1083655	-.002062	.0010604
#3	.1115628	-.000460	.0009655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2879.545	70426.92	5294.272	2220.343	3142.043
Stddev	4.701	156.55	11.300	7.818	1.485
%RSD	.1632655	.2222917	.2134444	.3521109	.0472495

#1	2876.173	70277.68	5303.126	2215.203	3141.198
#2	2884.915	70589.88	5298.146	2229.340	3141.175
#3	2877.546	70413.18	5281.544	2216.485	3143.758

Sample Name: P1214-01LDLX50 Acquired: 2/5/2024 21:34:45 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028800	-.002956	.0003394	-.001891	.0001084	-.009713	.0005531
Stddev	.0033281	.002774	.0006174	.001179	.0036488	.003682	.0002296
%RSD	115.5571	93.83611	181.9028	62.35067	3364.399	37.90144	41.50676

#1	.0064880	-.002118	.0000026	-.000682	.0017037	-.005591	.0006055
#2	-.000070	-.006052	-.000036	-.001954	-.004066	-.012674	.0003019
#3	.002222	-.000698	.001052	-.003037	.002688	-.010875	.0007520

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0000302	.1374973	-.000196	.0002271	.0012680	-.002462
Stddev	.000038	.0000518	.0100821	.000070	.0001729	.0007737	.005204
%RSD	432.1570	171.7911	7.332596	35.91793	76.14897	61.01805	211.3616

#1	.000012	.0000066	.1325571	-.000256	.0003887	.0014802	.002035
#2	-.000053	-.000006	.1490967	-.000118	.0000447	.0004103	-.008163
#3	.000014	.000090	.1308380	-.000214	.0002480	.0019134	-.001259

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004816	.0205390	-.000259	.0006184	.5076897	-.000683	.0026884
Stddev	.0004736	.0170110	.000161	.0003212	.0107672	.002223	.0001555
%RSD	98.33276	82.82289	62.19549	51.93549	2.120824	325.6739	5.782376

#1	-.000056	.0347400	-.000396	.0006867	.4952905	.000268	.0025103
#2	.000835	.0251909	-.000299	.0008999	.5146812	-.003223	.0027970
#3	.000666	.0016860	-.000082	.0002686	.5130974	.000907	.0027579

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1740815	-.008054	-.000095	-.000223	-.000620	.1698309	.0094451
Stddev	.0755733	.000822	.001438	.000781	.000767	.0176474	.0053082
%RSD	43.41261	10.20920	1512.806	349.5651	123.7352	10.39115	56.19994

#1	.0884758	-.007319	-.001392	-.000854	-.000815	.1810767	.0055738
#2	.2022190	-.007901	.001452	-.000465	.000226	.1789246	.0072654
#3	.2315498	-.008942	-.000346	.000650	-.001271	.1494914	.0154961

Sample Name: P1214-01LDLX50 Acquired: 2/5/2024 21:34:45 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0193934	-.005308	.0001690
Stddev	.0024732	.001467	.0000789
%RSD	12.75287	27.63232	46.70354

#1	.0213720	-.005236	.0000865
#2	.0166207	-.003878	.0002438
#3	.0201875	-.006809	.0001769

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2867.396	69918.35	5303.758	2199.858	3108.403
Stddev	3.389	190.63	20.594	7.441	1.516
%RSD	.1182047	.2726521	.3882840	.3382551	.0487772

#1	2863.488	69792.84	5311.683	2194.899	3109.185
#2	2869.544	69824.51	5319.212	2196.260	3109.369
#3	2869.154	70137.72	5280.379	2208.414	3106.656

Sample Name: P1214-01MSDLX10 Acquired: 2/5/2024 21:38:47 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0926719	.2115219	.1096584	.2316036	.0922310	.2047604	.0250073
Stddev	.0028980	.0030377	.0003052	.0077040	.0026194	.0110188	.0004268
%RSD	3.127163	1.436102	.2782687	3.326376	2.839995	5.381334	1.706658

#1	.0906818	.2099682	.1093748	.2401181	.0901886	.2038373	.0245402
#2	.0913370	.2095754	.1096191	.2295776	.0951841	.2162118	.0253768
#3	.0959967	.2150222	.1099813	.2251150	.0913203	.1942322	.0251050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213252	.0205297	.9644692	.0429695	.0220652	.0482789	.3801926
Stddev	.0002240	.0000650	.0234447	.0002049	.0003083	.0001790	.0151446
%RSD	1.050508	.3167084	2.430836	.4768573	1.397430	.3708729	3.983410

#1	.0210725	.0204655	.9374231	.0428024	.0219366	.0484439	.3628672
#2	.0214035	.0205955	.9790089	.0431981	.0224171	.0483044	.3867975
#3	.0214996	.0205281	.9769755	.0429080	.0218420	.0480885	.3909130

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0254904	.4179923	.0560807	.0098045	3.191335	.0292529	.0399574
Stddev	.0005247	.0187979	.0001173	.0001806	.013168	.0036966	.0003276
%RSD	2.058408	4.497196	.2091934	1.842320	.4126015	12.63676	.8197951

#1	.0248868	.4128937	.0561911	.0096845	3.195577	.0269690	.0398794
#2	.0257475	.4388137	.0559575	.0097168	3.176570	.0272718	.0396759
#3	.0258370	.4022697	.0560934	.0100123	3.201859	.0335177	.0403170

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.318434	.0240154	.0686956	.0699808	.0236312	1.423148	.6989790
Stddev	.053974	.0003380	.0011289	.0016631	.0013928	.008700	.0031278
%RSD	4.093760	1.407387	1.643378	2.376495	5.893781	.6113104	.4474794

#1	1.257852	.0236738	.0698084	.0698879	.0230642	1.428761	.7009033
#2	1.361394	.0240227	.0675512	.0683660	.0252181	1.413126	.6953700
#3	1.336055	.0243496	.0687273	.0716883	.0226115	1.427556	.7006638

Sample Name: P1214-01MSDLX10 Acquired: 2/5/2024 21:38:47 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1626116	.0154965	.0254221
Stddev	.0058584	.0013107	.0003422
%RSD	3.602719	8.458141	1.345857

#1	.1666453	.0152393	.0250278
#2	.1652978	.0169167	.0255986
#3	.1558918	.0143334	.0256400

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2859.059	70018.67	5230.166	2203.170	3120.183
Stddev	3.374	199.63	48.314	6.321	4.174
%RSD	.1180209	.2851101	.9237484	.2869027	.1337610

#1	2856.872	69805.85	5285.927	2197.992	3121.357
#2	2862.945	70201.78	5200.793	2201.305	3123.644
#3	2857.359	70048.38	5203.777	2210.214	3115.548

Sample Name: P1214-01MSDDLX10 Acquired: 2/5/2024 21:42:48 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA12648 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0896577	.2064864	.1043445	.2284688	.0866020	.2123078	.0243688
Stddev	.0011124	.0031678	.0013897	.0072049	.0032849	.0057800	.0006662
%RSD	1.240724	1.534143	1.331831	3.153566	3.793120	2.722458	2.733918

#1	.0888807	.2075429	.1028844	.2333164	.0873865	.2100820	.0243327
#2	.0891604	.2029254	.1056510	.2319005	.0894237	.2079715	.0237213
#3	.0909320	.2089910	.1044983	.2201896	.0829959	.2188697	.0250523

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205052	.0196846	.9535485	.0412812	.0208164	.0462189	.3644955
Stddev	.0000803	.0000562	.0289859	.0006070	.0001440	.0004716	.0045539
%RSD	.3914463	.2853392	3.039794	1.470378	.6916508	1.020426	1.249371

#1	.0205428	.0196638	.9335726	.0417100	.0207272	.0466232	.3660857
#2	.0204130	.0197481	.9402790	.0405867	.0207394	.0457008	.3680411
#3	.0205597	.0196417	.9867938	.0415470	.0209825	.0463327	.3593597

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238323	.4101652	.0529209	.0088879	2.997618	.0266901	.0383442
Stddev	.0002843	.0423574	.0002255	.0003867	.038418	.0024345	.0002019
%RSD	1.192738	10.32691	.4260197	4.351333	1.281601	9.121240	.5264746

#1	.0236002	.3729946	.0530711	.0087925	2.954937	.0264882	.0384514
#2	.0237473	.4562806	.0530299	.0093134	3.008487	.0292192	.0381113
#3	.0241493	.4012203	.0526616	.0085578	3.029430	.0243628	.0384698

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.222202	.0236157	.0639085	.0673697	.0240558	1.346844	.6747612
Stddev	.034510	.0011297	.0018511	.0011671	.0000713	.011852	.0015697
%RSD	2.823618	4.783900	2.896551	1.732373	.2962533	.8799692	.2326255

#1	1.213688	.0247351	.0656580	.0686988	.0239737	1.355304	.6757624
#2	1.260172	.0236360	.0640971	.0665121	.0240911	1.351931	.6755690
#3	1.192745	.0224759	.0619702	.0668982	.0241024	1.333298	.6729521

Sample Name: P1214-01MSDDLX10 Acquired: 2/5/2024 21:42:48 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA12648 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1553426	.0179636	.0242466
Stddev	.0031151	.0014852	.0001302
%RSD	2.005295	8.268049	.5370150

#1	.1528378	.0195149	.0241228
#2	.1543593	.0178211	.0243824
#3	.1588306	.0165547	.0242345

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2857.839	69743.80	5123.599	2195.465	3105.801
Stddev	1.375	304.98	4.617	8.280	3.710
%RSD	.0480999	.4372814	.0901107	.3771431	.1194391

#1	2857.529	69394.29	5121.241	2186.721	3101.546
#2	2859.342	69881.26	5120.637	2203.187	3107.502
#3	2856.646	69955.85	5128.918	2196.486	3108.356

Sample Name: P1214-01ADLX10 Acquired: 2/5/2024 21:46:49 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB12648 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0894227	.2021236	.1021945	.2179665	.0882346	.1828718	.0234055
Stddev	.0020890	.0026862	.0015995	.0069197	.0022873	.0082637	.0005238
%RSD	2.336069	1.329009	1.565122	3.174646	2.592316	4.518849	2.238114

#1	.0870416	.2033287	.1031546	.2152839	.0889969	.1812940	.0237403
#2	.0902797	.1990459	.1003481	.2258259	.0856635	.1755108	.0228018
#3	.0909469	.2039964	.1030808	.2127898	.0900435	.1918107	.0236744

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202002	.0194139	.6688391	.0400939	.0205311	.0417840	.3383042
Stddev	.0001426	.0004354	.0097048	.0004149	.0003966	.0006778	.0095630
%RSD	.7059656	2.242862	1.450989	1.034742	1.931645	1.622160	2.826732

#1	.0200356	.0191152	.6742846	.0398345	.0201605	.0411919	.3348752
#2	.0202817	.0192130	.6576345	.0405724	.0204833	.0416368	.3491089
#3	.0202834	.0199135	.6745983	.0398749	.0209494	.0425233	.3309285

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226610	.3215335	.0522190	.0092852	2.097121	.0315572	.0324555
Stddev	.0004014	.0138927	.0009011	.0001959	.031976	.0016432	.0001084
%RSD	1.771398	4.320768	1.725637	2.110371	1.524734	5.207087	.3341593

#1	.0228483	.3271816	.0515584	.0094728	2.061704	.0327868	.0325734
#2	.0222001	.3317126	.0518529	.0090818	2.123865	.0296909	.0324329
#3	.0229345	.3057063	.0532455	.0093010	2.105795	.0321939	.0323601

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.097626	.0225001	.0644997	.0656491	.0227000	.9231902	.6337960
Stddev	.039522	.0007269	.0027275	.0009720	.0009618	.0181499	.0052722
%RSD	3.600669	3.230666	4.228756	1.480586	4.237138	1.965997	.8318408

#1	1.067050	.0226869	.0613698	.0657493	.0225721	.9108772	.6294819
#2	1.083575	.0231154	.0657618	.0646308	.0237194	.9146597	.6322331
#3	1.142253	.0216981	.0663677	.0665671	.0218085	.9440339	.6396729

Sample Name: P1214-01ADLX10 Acquired: 2/5/2024 21:46:49 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB12648 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1059067	.0158900	.0230203
Stddev	.0030264	.0013389	.0002602
%RSD	2.857612	8.426188	1.130361

#1	.1074606	.0167159	.0227786
#2	.1024190	.0166088	.0229866
#3	.1078405	.0143451	.0232957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2824.317	69749.80	5088.962	2202.118	3070.900
Stddev	53.926	254.61	16.597	10.461	53.739
%RSD	1.909356	.3650272	.3261470	.4750422	1.749937

#1	2847.977	69499.54	5070.959	2194.889	3095.331
#2	2862.368	69741.32	5092.270	2197.352	3108.082
#3	2762.605	70008.54	5103.656	2214.114	3009.286

Sample Name: CCV11 Acquired: 2/5/2024 21:50:51 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-S-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.347821	5.315739	5.303116	F 5.668159	F 5.643761	9.964090
Stddev	.009817	.010723	.005450	.017407	.006604	.066668
%RSD	.1835631	.2017172	.1027681	.3070930	.1170204	.6690861

#1	5.341902	5.308773	5.302132	5.686556	5.650044	9.887913
#2	5.359153	5.328087	5.298225	5.665971	5.644363	9.992566
#3	5.342410	5.310358	5.308991	5.651950	5.636876	10.01179

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.44796	.2484157	2.511600	25.58140	1.029492	2.636053
Stddev	.04772	.0010195	.000442	.17775	.002688	.004428
%RSD	.4567047	.4104177	.0175970	.6948424	.2610639	.1679779

#1	10.39288	.2486407	2.511483	25.37732	1.026444	2.634999
#2	10.47416	.2493039	2.512089	25.66457	1.031520	2.632248
#3	10.47683	.2473025	2.511228	25.70233	1.030513	2.640913

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.367038	F 6.178326	2.678220	25.66989	2.697066	1.331277
Stddev	.001700	.022525	.011054	.13447	.001343	.003213
%RSD	.1243504	.3645806	.4127543	.5238467	.0497942	.2413223

#1	1.368993	6.156970	2.665767	25.51584	2.696046	1.328160
#2	1.365903	6.176148	2.682016	25.73007	2.696565	1.334578
#3	1.366219	6.201861	2.686876	25.76375	2.698588	1.331093

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.01961	2.468814	2.549792	26.27598	4.880855	F 9.261254
Stddev	.17338	.011457	.005174	.19610	.007989	.032860
%RSD	.6663435	.4640509	.2029243	.7463114	.1636813	.3548074

#1	25.81995	2.459609	2.552887	26.04995	4.878468	9.299197
#2	26.10660	2.465188	2.543819	26.40066	4.889766	9.242318
#3	26.13227	2.481645	2.552671	26.37734	4.874332	9.242248

Sample Name: CCV11 Acquired: 2/5/2024 21:50:51 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-S-COMP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.963518	5.060665	5.301963	5.187924	5.319815	4.716952
Stddev	.005143	.041334	.053804	.013087	.009658	.034812
%RSD	.1036237	.8167787	1.014785	.2522499	.1815563	.7380170

#1	4.957786	5.013456	5.239953	5.180991	5.321361	4.676974
#2	4.965039	5.078184	5.336269	5.179762	5.309476	4.740572
#3	4.967729	5.090355	5.329667	5.203018	5.328607	4.733309

Elem	Sr4077
Units	ppm
Avg	F 5.533490
Stddev	.015495
%RSD	.2800133

#1	5.517983
#2	5.533514
#3	5.548972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2728.833	66398.41	5143.525	2079.774	2811.210
Stddev	6.102	87.69	19.512	7.160	5.094
%RSD	.2236227	.1320618	.3793536	.3442509	.1812037

#1	2721.793	66307.66	5121.443	2074.277	2805.351
#2	2732.082	66482.68	5158.440	2087.870	2813.694
#3	2732.623	66404.90	5150.693	2077.174	2814.586

Sample Name: CCB11 Acquired: 2/5/2024 21:54:38 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-S-COMPDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012086	.0004306	.0015588	-.000182	-.000171	-.010693	.0019981
Stddev	.0028011	.0027238	.0012945	.000582	.001153	.006810	.0004843
%RSD	231.7652	632.5784	83.04435	320.0845	672.5121	63.69001	24.23665

#1	-.001521	.0034377	.0024593	.000373	-.001214	-.016057	.0025475
#2	.001070	-.000275	.0000753	-.000131	.001067	-.012990	.0018134
#3	.004076	-.001871	.0021417	-.000787	-.000367	-.003031	.0016333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	-.000033	.0077418	-.000086	.0000496	-.000827	-.001808
Stddev	.000038	.000081	.0044271	.000383	.0002010	.000173	.005942
%RSD	88.05288	248.7598	57.18468	446.3558	405.4434	20.93779	328.7142

#1	-.000000	.000042	.0127493	-.000313	.0002226	-.000859	.002349
#2	-.000073	-.000119	.0043474	.000357	-.000171	-.000641	.000842
#3	-.000056	-.000021	.0061287	-.000301	.000097	-.000983	-.008613

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008184	-.024021	-.000115	-.000109	.0033280	.0005424	.0001509
Stddev	.0002019	.007184	.000116	.000202	.0095054	.0014027	.0002110
%RSD	24.66871	29.90943	100.7601	185.9814	285.6151	258.6329	139.8619

#1	.0008931	-.021936	.000017	-.000071	-.007384	.0015711	-.000089
#2	.0009723	-.018109	-.000202	.000072	.006612	-.001056	.000309
#3	.0005898	-.032017	-.000160	-.000327	.010756	.001112	.000233

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0646743	-.003069	.0008383	.0007713	.0031087	.0006111	-.002209
Stddev	.0246704	.000489	.0022727	.0015592	.0008137	.0036798	.003274
%RSD	38.14565	15.93817	271.1190	202.1603	26.17643	602.1300	148.2248

#1	.0393531	-.002562	.0025901	-.000629	.0034329	-.002138	-.004965
#2	.0660319	-.003107	.0016545	.002452	.0021828	.004792	.001411
#3	.0886378	-.003538	-.001730	.000491	.0037103	-.000820	-.003073

Sample Name: CCB11 Acquired: 2/5/2024 21:54:38 Type: Unk
Method: NON EPA-6010-200.7(v2153) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-S-COMPDUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004812	-.004594	.0000155
Stddev	.003558	.000814	.0000274
%RSD	73.93428	17.71597	176.8122

#1	-.005532	-.003666	.0000343
#2	-.000950	-.004931	-.000016
#3	-.007956	-.005185	.000028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2828.753	69098.13	5159.195	2178.741	3076.582
Stddev	.620	186.14	44.400	4.791	1.316
%RSD	.0219073	.2693797	.8606021	.2199097	.0427763

#1	2829.159	68982.81	5210.346	2173.525	3076.517
#2	2828.040	68998.71	5136.627	2182.946	3075.300
#3	2829.060	69312.87	5130.612	2179.752	3077.930